Wellness tourism becomes integrated with regional and community development.

As public sector understanding of wellness tourism evolves, some regions no longer see it as an isolated niche tourism offering for a small segment of wealthy tourists, but rather as an opportunity to bring wide-ranging benefits to local economies and populations. In some places wellness tourism development is starting to be integrated with local and regional urban planning, economic development, and community development initiatives:

- A few regions and metropolitan areas are connecting wellness tourism with broader development of a wellness industry cluster that can grow local business and employment apportunities. For example, Austria's Tirol region was an early ploneer in marketing wellness tourism over two decades ago, launching an Albine wellness concept and developing wellness hotels that would combat the seasonality of its mainstay ski fourism. In the early-2000s, the region expanded on this success by creating the "Cluster Wellness Tirol" initiative to cultivate other economic opportunities and innovation around wellness. Today, over 100 wellnessrelated businesses in the region are part of this cluster network, ranging from telemedicine, to food production and nutrition, to spa equipment and technology, to workplace wellness, and much more. In the United States, the Lake Nona master-planned community near Orlando. Fiorida, started out as an industry cluster initiative to attract world-class biomedical, health. and human performance-focused companies. The region is building on this success to create wellness lifestyle real estate and amenities for both residents and visitors. Wellness tourism amenities include a notel with Delos Stay Well* rooms, a planned integrated wellness/ performance/fitness facility and institute, and a planned performance resort and apa with a wellness-focused design
- Some regions are developing their wellness tourism assets and amenities not as standalone offerings for tourists, but in a manner that will simultaneously benefit local residents alongside tourists. For example, as part of its "lbize is Wellness" rebranding campaign, lbiza, Spain has created an online map and directory of local businesses, facilities, and services across 16 categories of wellness. This effort aims to support local residents in accessing local ficalthy lifestyle services, while also cultivating a healthy, holistic, and sustainable tourism product that builds on the island's natural and cultural assets and combats seasonality and low-value masstourism. Costa Rica's "Wellness Pura Vida" strategy (currently under development) has as one of its aims to engage local communities in the planning process and to use wellness tourism development as a catalyst for social and economic growth in seven regions across the country. Rochester, Minnesota's 20-year, \$5.6 billion Destination Medical Center Initiative builds on the world-class reputation of the Mayo Clinic and its massive medical tourism industry (3 million+ visitors per year). Plans include a "heart of the city" urban district where hospil ality intersects with healthcare, with healthy design and extensive wellness lifestyle and leisure amenities. that will benefit the thousands of Mayo Clinic employees who live and work in the community, alongside the visitors to the clinic and their families.

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In the future, the wellness of travel will increasingly link to the wellness of the place.

As more consumers adopt wellness as a commant value, they will increasingly filter their travel experiences through a holistic wellness lens. Analysts have taken note of the rising traveler interest in authenticity — that is, things rooted in local culture, traditions, history, and/or natural environment. When a recent Expedia survey asked Millennial travelers from China, Brazil, United States, and United Kingdom about their travel preferences, 60-78% of respondents agreed or strongly agreed that. When I travel, the most important thing for me is to experience the authentic culture of the place."

Wellness travelers will continue to seek out and expect healthy rooms, food, amenities, and programming, but they are also increasingly interested in how people live and if people are well cared for in the places that they visit. That is one reason why a high-end resort hotel such as The Breakers Palm Beach (U.S.) would place their employee wellness at the center of their brand and their guest experience. Serenbe, a healthy/sustainable residential development outside of Atlanta, Georgia, has become a popular tourism destination based on its overall wellness design and the culture of its residential community. Recognizing that the wellness of a place is the DNA of its authentic wellness offering, more destinations, regions (such as Wellness Valley in Romagna, Italy and the state of Colorado in the United States), and countries (such as Costa Rica and Bhutan) are prioritizing the wellbeing of their residents and their environment to create their own unique wellness value proposition and brand.

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Expects and Future Foundation (2016). Millennial Travellin Report: Way Millennial) will shape the next 20 years of travel.

From "Me" to "We:" from consuming to contributing.

In a holatic welliness framework, being well and doing good are closely connected; we cannot be truly well if our communities and the environment around us are not well. Research from the rapidly expanding fields of happiness, compassion, and altruism suggests that we are more likely to attain a deeper and lasting sense of peace and wellbeing by focusing on others, through helping, giving, and forming deeper connections. Some hospitality leaders are already taking note. For example, as a result of consumer research that supports this emerging consumer value. Westin Hotels & Resorts has organized and sponsored activities that allow guests to give back to the places they are visiting, such as plogging (a Swedish fitness craze that combines picking up litter while logging) or pairing beach clean-ups with paddleboarding activities. Pushing its core wellness concept further into the idea of contribution. Westin also launched its ThreadForward program to upcycle used hotel bed linens into pajamas for children in need.

In recent years, wellness travel has also been evolving from a tocus on being experiential to being transformative. Much of this transformation is still centering on "Me" — as in, how "!" will evolve or grow through "my" travel experience. However, GWI predicts that a "We" perspective will grow as our quest for wellbeing continues to evolve, and wellness travel will see a shift from a consumptive to a contribution mindset. Euture wellness travelers will increasingly link personal transformation with the connections they make during travel and their impacts on the people and the places that they touch, so that wellness travel will become a more meaningful two-way exchange between the travelers and the destination, instead of a one-sided consumptive and commercial transaction. This consumer evolution, along with the development of wellness tourism, can play an important role in mitigating the negative impacts of over-tourism in some popular destinations and regions.

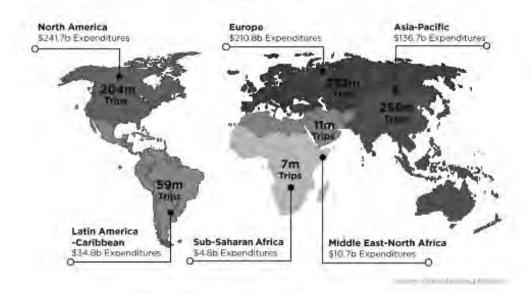
As we look into the future, we see an escalation of consumer adoption and understanding of wellness as a holistic and dominant lifestyle value. How the tourism and hospitality industry will enable the realization of these values and lifestyles and capture these opportunities will determine its growth path and success in the future.

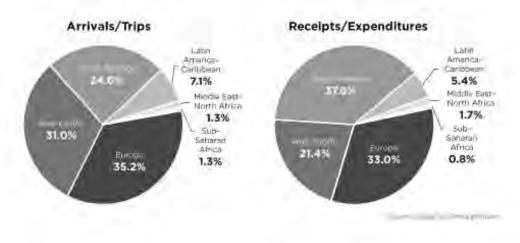
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V. REGIONAL HIGHLIGHTS

Wellness Tourism by Region, 2017

Combined Inbound/International and Domestic Wellness Tourism Trips and Expenditures





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Asia-Pacific Wellness Tourism Highlights (2017)



Number of Wellness Trips: 257.6 million (15.3% EAGR from 2015-2017)

Wellness Tourism Expenditures: \$136.7 billion (10.9% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 13.0%

Average Expenditure per Trip:

\$1.741 for intl./inbound (33% premium); \$268 for domestic (120% premium).

Direct Jobs: 10.1 million

Top Ten Wellness Tourism Markets in Asia-Pacific, 2017

	Number of Arrivals/Trips (thousands)			Receipts/Expenditures
	Inbound/Inti.	Domestic	Total	(USS millions)
China	7,724.5	624422	70,166.5	\$31,705.9
Japa=	1,585,3	38,900.0	40,485.5	\$22,466.1
india	4,542.4	51,426.3	55,968.6	\$16,299.7
Thailand	5,691,9	6,764.1	12,456,0	\$12,018.4
Australia	676.2	9,122.1	9,998,3	\$10,520.9
Smith Knrea	1,700.8	17,008.8	19,618.3	\$7,186.6
Indonesia	5,183.5	3,151.7	8,335.2	\$6,928.5
Malaysia	3,331.7	4,956.1	8,287.8	\$5,019.2
Vietnam	3,149.5	6,465.8	9,615,3	\$4,001,1
New Zealand	341/0	2,736.5	3,077.5	\$3,036.0

Wellness Tourism Spending Premiums in the Top Ten Markets, 2017

	Average Spending per INBOUND/INTERNATIONAL Trip		Average Spe DOMEST	
	Wellness Trip	Average Trip	Wellness Trip	Average Trip
China	\$2,226	\$1,417	\$232	\$146
Japan	\$2,192	\$1,436	\$488	\$307
India	\$2,937	51,941	558	536
Thalland	\$1,885	\$1206	\$191	\$120
Australia	52,992	\$2,490	\$866	3487
South Konza	\$2,054	\$1,307	\$205	\$126
Indonesia	\$1,184	\$793	\$251	5115
Malaysia	\$1,109	\$717	\$267	1102
Vistoam	\$959	\$634	\$152	\$97
New Zealand	\$2,758	\$2,115	\$766	\$478

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Asia-Pacific Wellness Tourism Developments

- Weliness tourism continues its rapid growth trajectory in the Asia-Pacific region, as more stressed-out people look to travel for respite and rejuvenation. To meet the growing wellness sophistication of Asian travelers, wellness travel offerings have expanded fremendously in breadth and depth, moving far beyond typical offerings such as detex, weight loss, spatreatments in a gazebo and yoga on the beach. Across Asian destinations, there is tremendous increase in demand for all types of wellness modalities and experiences from sound therapy to tai chi, and from meditation to spiritual guidance. Many travelers are interested to what a specific place has to offer, creating opportunities for destinations to dig into their own traditions, healing modalities, natural settings, and local ingredients to create a differentiated experience. With the alarming rise of air pollution across major metropolitan cities in China, India, and other Asian countries, some travelers are even traveling in search of healther air planning "lung-cleansing" and "smog-escape" wellness trips.
- Although less than half of the nations in the Asia-Pacific region promote wellness on their national rourism websites, this number has grown by more than 60% over the last flive years (from 13 to 21 countries). Many of the countries that do market wellness tourism are also actively engaged in supporting the development of their nation's wellness differings, often centered around thermal tourism sites. Some countries are promoting other aspects of their wellness sectors, such as beauty and traditional bathhouses in South Korea, healthy eating in Vietnam; meditation, Ayurveda, and yoga in Sri Lanka and India, and spirituality, meditation, and realing in Nepal and Bhutan. Several countries, including Sri Lanka, Bhutan, Malaysia, China, the Philippines and India, provide economic incentives to companies investing in wellness-related developments For example, India, through its Market Development Assistance Scheme, supports new and redevelopment projects in the wellness tourism sector.
- India and other destinations in South Asia and the Himalayan region are capitalizing on the rising global interest in yoga, meditation, and Ayurvedic health to promote wellness tourism. In 2016, India set up a National Medical & Wellness Tourism Promotion board to provide policy advice on these sectors. Measures to support wellness tourism include guidelines for quality and training, financial assistance, and investment promotion for wellness centers catering to tourists. Sri Lanka aggressively promotes wellness tourism with an Ayurvedic Ravor, in conjunction with its wildlife, history, nature, and cultural offerings, and the country has seen a tremendous rise in investment and arrivals. Bhutan's distinct focus on low-volume, high-spend tourism (requirement of \$200-250 spending per day) aligns well with its growing wellness tourism industry, which has received massive investment that turns its various assets nature, not springs, antiquity, culture, spiritual heritage, and happiness into specially curated healing journeys for guests.
- The Chinese wellness tourism sector, while enormous, mostly caters to its domestic travellers. The interest and appetite for wellness travel continue to rise among Chinese consumers, many of whom are rediscovering their wellness heritage and healing systems from Traditional Chinese Medicine (TCM) and herbal medicine, to gigong, meditation, and mertial arts. In recent years China has placed increased attention on developing its health and wellness industry, marketing to both domestic and international tourists the variety of health and wellness services offered across the country, especially those derived from TCM. Since the first Chinese Wellness Tourism Conference was held in 2016, a number of health and wellness conferences.

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- have emerged, including the Wellness China Expo. to promote wellness tourism products investment, and financing.
- Some countries are leveraging their advanced medical industries and wellness sectors to
 cross-promote wellness and medical tourism, such as Malaysia, Singapore, South Korea.
 Thailand, and Philippines. Their strengths in both segments allow them to tap into overlapping
 opportunities, such as: stressed out executives who want a medical checkup, dotox, meditation;
 and life coaching while on vacation; patients recovering from minor procedures (and their
 families) looking for a healing setting; as well as travelers seeking TCM, Ayorveda, Tibetan,
 and other integrative medicine and related wellness modelities to inddress chronic health or
 mental wellness issues.
- Australia is both a major source and destination for wellness travelers. Australians are
 enthusiastic and sophisticated wellness consumers, and the diversity, vast size, and resources
 of the country create many opportunities to combine wellness with outdoor, nature, adventure,
 cultural, culinary, and other travel interests. Already home to a number of well-known wellness
 resorts and hot springs. Australia now also hosts a growing number of festivals and events
 that focus on wellness. The potential for wellness tourism has caught the government's
 attention. Tourism Australia has named wellness as one of five key niches for regional tourism
 development and is now actively promoting private investment in this sector.
- A relatively recent development in Asia-Pacific is the integration of wellness and wellness
 tourism into large-scale urban planning and economic development projects. For example,
 Malaysia's large-scale Medini Iskander development combines wellness-driven urban living and
 tourism facilities with advanced health services, medical tourism, and smart-city infrastructure
 and design. South Korea's Jeju Island project is expanding from its traditional medical tourism
 focus to add holistic and wellness amenities and services for tourists, as well as resort-style
 residential living with wellness-inspired design and amenities that capitalize on the island's
 natural beauty and environment.

Spas

- Asia-Pacific remains the region with the highest number of spas and the fastest growth, with the hotel/resort spa category leading in new investments and openings. Much of the growth is driven by demand from enthusiastic wellness travelers. Whether primary or secondary, wellness travelers seek a wide range of welfness experiences and options at their destination, while also expecting more personalization. Luxury urban hotels and resort hotels have been best able to adapt their facilities and offerings to meet these demands, and numerous luxury hotels have opened with sumptuous spas in diverse markets stretching from China to Vietnam to the Maldives.
- There is a marked increase among Asian hotels and resorts advertising their spas and wellness
 packages, and also developing offerings to meet the fast-growing demand for retreats along a
 full range of wellness themes/interests yoga, maditation, detox, fitness/boot camp, personal
 transformation, surfing, etc. More spas are promoting traditional Asian wellness modalities and
 programming, from Ayurvedic treatments to TCM, from chi gong to yoga and meditation, and
 from Tibetan medicine to Balinese healing. In countries such as Sri Lanka and India, a growing
 number of hotel/resort spas and traditional Ayurvedic resorts are transforming themselves into

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- destination spas and wellness retreats that provide a noistic package of services, expenences, or journeys. The Carnoustie Group, known for its Ayurveda and wellness resorts in India, has announced plans to develop juxury wellness centers throughout China.
- The underlying demand for the Asian spa industry is driven by growing consumer interest in living healthier and more fulfilled lives, against the rise of chronic disease, stress levels, mental imbalance, and unhappiness. It is increasingly common for consumers to turn to body work to relieve stress and chronic pain, and to seek freatments that help maintain vitality and good health interest in yoga, meditation, and mind-body practices is on the rise across the region. In many Asian metropolises, spas have turned into urban sanctuaries where guests seek much more than just a facial or massage, but a full range of holistic wellness experiences. The need to inject wellness into ever busier lives has given rise to half-day and one-day urban retreat programs that combine a range of modalities (meditation, yoga, coaching/spirilual guidance, body work, hydrotherapy, sound healing, energy treatments, etc.). The Four Seasons in illong Kong, for example, has created a "Masters of Wellness" program that allows guests to learn from top-notch visiting healers and wellness experts in various therapies and treatments.
- Asia has some of the tastest growing beauty markets in the world, and the spa industry reflects this consumer interest. Cosmoprof Asia, the premier beauty and spa event of Asia, grows every year in size and scope. Asian spas, focused on the beauty aspect of weliness, have expanded their services to meet a growing demand for cosmetic enhancements. Consumers from Korea to China to India are sophisticated in what they seek and expect results in their spa and beauty treatments. Less stringent industry regulation sometimes allows the region's spa industry to offer technology-enhanced treatments that may not be available in North America and Europe.

Thermal/Mineral Springs

- With its vast thermal resources and bathing traditions dating back more than a thousand
 years. Asia is home to the largest thermal/mineral springs markets in the world. Countries are
 recognizing the potential of springs for wellness tourism and economic development, and a
 growing number of destinations (including Japan, Taiwan, New Zealand, Australia, Vietnam
 and Laps) are highlighting their not springs attractions to international visitors.
- The Chinese hot spring sector, while enormous, mainly caters to domestic visitors. The industry comprises the remnants of historic Soviet-style sanatoria, rustic day-use hot springs/ traditional bathhouses, and privately-owned and operated hot springs resorts and towns focused on recreation and family holidays. In order to raise standards and industry quality. China has established a national hot spring committee and regulations related to water quality, safety management, and the rating of "hot springs towns," Over the past five years, the industry has experienced strong growth, changing business models, and increased private investment, encouraged by rising consumer interest in healthy, lifestyles and wellness tourism on the one hand, and government support for preventive health on the other hand. There are opportunities to upgrade existing facilities to world-class standards, and to integrate TCM with European-style hydro/balneotherapy to create Chinese-style hot spring wellness resorts. Some resorts also see potential for packaging employer-sponsored hot springs wellness holidays, developed as part of companies' employee wellness programs, which can create additional revenue for the sector (especially in the low seasons).

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- While Japan's not spring lines are gaining in popularity among international tourists, most
 of these properties continue to operate in their traditional style, without facility upgrades
 or modernization of offerings to cater to a rising clientele of international welliness tourists.
 Recently, the industry has received substantial new investments in preparation for a visitor
 surge for the 2020 Tokyo Olympics. These include new high-end bathing facilities and hotels/
 resorts with onsen in the center of Tokyo, and several large hotel brands such as interContinental
 and Marnott opening new properties with their own private and communal hot springs.
- Elsewhere in East Asia, South Korea and Taiwan also have active hot springs sectors and traditions, evolving out of historical Japanese cultural influence. In recent years, Taiwan's hot springs sector has benefitted from aggressive tourism promotion to attract international visitors, families, welfness tourists, and even the MiCE market. The sector is also actively linking hot springs to other types of tourism and interests. Taiwan hosts an annual Hot Spring & Pine Cuisine Festival, and a healthy hor spring cuisine concept has emerged focusing un locally-sourced fresh fish and vegetables. Hiking to one of Taiwan's more than 100 wild/undeveloped hot springs has also become a popular niche wellness tourism activity.
- Australia and New Zealand are leveraging their thermal resources aggressively for tourism promotion. The Peninsula Hot Springs in Australia is undergoing a significant expansion that will add overnight accommodations, new not pools, ice cave/plunge pools, a group sauna area, an amphitheater, a "Food Bowl" that will promote organic produce, and expanded wellness programming. It is also working to create an official not springs region near its location in Victoria. New Zealand is developing the city of Rotorua as a wellness destination focusing on its healing hot springs and mineral baths. The government is co-investing with private investors in a new hot spring facility (total investment US\$21.5m) on the lakefront, with the aim of developing a world-class spa, a thermal and wellness fourism district with linkages to the local Maori culture, Other thermal springs around the country (e.g., Te Aroha and Okoroire) are seeking investments to upgrade facilities and create new destinations for luxury and short-break tourism.
- South and Southeast Asian countries also have considerable thermal/resources but are generally at Harlier stages of development. In recent years, governments that have designated hot spring areas for tourism development include Thailand (Klong Thom as a pliot "spa city"). Cambodia (Kampong Speu province), and Laos (Hiem district hot springs in Huaphan province). India has hundreds of hot springs, many of which are located near temples with religious significance. In 2016, the State of Utterakhand tourism department announced plans to develop the region as a thermal wellness destination, with world-class facilities to be built across five thermal sites (including spa complexes, golf courses, yoga and meditation centers, etc.). In Bhutan and Nepal, thermal springs traditionally have been used for medical and ingraphulic purposes (rather than recreation), and they are Therefore tied to the indigenous healing systems and spiritual heritage and remain rustic and undeveloped. There is an emerging interest in Nepal to further develop these resources into wellness tourism destinations by tying thermal bathling with yoga, Ayurveda, and even shamanism.

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Europe Wellness Tourism Highlights (2017)



Number of Wellness Trips: 291.6 million (6.1% CAGR from 2015-2017)

Wellness Tourism Expenditures: \$210.8 billion (4.4% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 5.5%

Average Expenditure per Trip:

\$1,209 for intl./inbound (65% premium); \$594 for domestic (105% premium).

Direct Jobs: 3.2 million

Top Ten Wellness Tourism Markets in Europe, 2017

	Number of Arrivals/Trips (thousands)			Receipts/Expenditures
	Inbound/Inti.	Domestic	Total	(USS millians)
Germany	B,197.5	59,855,9	66,053.1	\$65,746.3
France	5,840.3	25,573.4	32,413.7	\$30,714.6
Austria	7,000.8	9,849.6	16,849.3	\$16,509.8
United Ringdom	3,613.1	19,579,1	23,192.2	\$13,478,1
Italy	2,530.5	10,574.0	13,104.5	\$13,428.4
Switzerland	4,070.G	5,670 6	9,741.2	\$12,571.3
Spain	4,109.4	14,735.7	18,845.1	\$9,885,6
Türkey	3,119,0	5,947.1	9,066.1	\$4,387.7
Russia	2,093,6	13,733.0	15,826.6	\$3,997.4
Partugal	1,580/4)	3,010.0	4,552.9	\$3,405.2

Wellness Tourism Spending Premiums in the Top Ten Markets, 2017

	Average Spending per INBOUND/INTERNATIONAL Trip		Average Spending per DOMESTIC Trip		
	Wellness Trip	Average Trip	Wellness Trip	Average Trip	
Germany	\$1,901	\$1,180	\$902	\$536	
France	\$1,156	\$759	\$889	3554	
Austria	\$1,189	\$780	\$831	8524	
United Kingdom	\$1,535	\$883	\$405	\$229	
Italy:	\$1,325	5907	\$953	\$642	
Switzerland	\$2,070	\$1,227	\$731	\$457	
Spain	\$1,547	\$1,004	\$240	\$148	
Turkey.	\$891	\$537	\$271	\$159	
Russia	\$384	\$201	\$233	512.5	
Portugal	\$1,101	5710	\$563	\$357	

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Europe Wellness Tourism Developments

- Wellness tourism has deep roots in Europe, For centuries, people have traveled within the region to take advantage of hot springs, alpine air, sea breezes, slow food, and idyllic landscapes, in order to escape from everyday life and pursue recreation and healing. Europeans are sophisticated wellness consumers, based on longstanding cultural and historical traditions across the region, and this influences their propensity for wellness travel. In a Eurobarometer survey of 30,000 Europeans across 33 countries, 13% indicated that wellness/spa/health treatments were their primary or secondary motivation for going on holiday in 2015 (and the share of trips for which wellness was a primary motivation has doubled, from 3% in 2010 to 6% in 2015). In several countries, the propensity for primary-motivation wellness trips is very high, including Iceland (19% of survey respondents), Sweden (17%), Hungary (16%), Portugal and Slovakia (15%), and Czech Republic (10%).⁹
- Europe's wellness tourism industry continues to leverage its historic wellness assets, while upgrading its infrastructure (spas, wellness hotels, health resorts, etc.) and service offerings to attract the modern consumer. Throughout the region, governments and destinations are looking to wellness tourism to diversify their tourism sector, carve out a unique niche, reduce seasonality, combat over-tourism in some cases, and bring more benefits to their local communities and small businesses. For example, Russia's tourism plan for 2020 emphasizes the importance of enhancing spa and wellness sector quality and offerings to attract domestic and international wellness tourists, Italy recently launched Terme d'Italia, a project aimed at stimulating demand for spas and wellness resorts in eight regions. Azerbaijan, a relative newcomer that has received attention from the National Geographic Traveler Awards, is highlighting its thermal wealth and the unique quality of its mud to elevate its wellness tourism standing.
- A majority of the countries in Europe promote some form of wellness on their national tourism websites, with many highlighting their well-developed and historic thermal resources and apas. A smaller, but still considerable, number of countries also focus on developing this sector as part of their national tourism development/marketing strategies. Ten nations, including Slovenia and Montenegro have national initiatives designed to encourage investment in wellness sectors. Finland, for example, seeks to use public-private partnerships to enhance its wellness tourism offerings. Similarly, Croatia hopes to create a spa tourism zone around one of its leading thermal spas, providing financial incentives for wellness tourism projects in this area.

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^{&#}x27;1) European Commission (2016). Preferences of Europeans towards Tourism. Flash Europeanster. Report No. 422, 2) European Commission (2011). Survey on the attitudes of Europeans towards tourism. Flash Europeanometer Report No. \$28. Both evaluable at: https://ec.europe.eu/growth/tools-datebases/vto, europeanometer.

- In Central and Eastern Europe, wellness tourism is intrinsically linked to thermal resources and
 an extensive network of historic health resorts and sanatoria, where guests stay for doctorsupervised, water-based inedical treatments, financed wholly or partially by national insurance
 systems. Many of these sanatoriums are now undergoing renovations, modernization, and
 wellness menu enhancements (mostly with private investment) in order to attract a younger
 clientele who are seeking wellness rather than medical treatments, and who are more likely to
 spend on room upgrades, add-on services, and a higher quality experience.
- The quest for differentiation and authenticity has led many industry players to refocus on their own traditions and wellness modalities in designing destinations and crafting guest experiences. Some look to their bathing traditions, for example, Finnish saunas, Austrian sauna aufguss, and Russia banya all offer distinctive experiences that combine wellness with rituals, community, fun, and entertainment, within a specific cultural context. With Scandinaviaris consistently ranking as the happiest people in the world. There is also surging interest in Nordic lifestyle concepts such as hygge ("cozy" for the Danish and Norwegians) and lagom ("balanced" or "just right" for the Swedish), which can be incorporated into facility design, guest experiences, wellness offerings, and marketing/promotion.
- Wellness trips and retreats that are built around a specific wellness activity are on the rise, from
 boot camps to meditation and silence retreats. There is more demand to combine activities
 in nature with wellness modalities, such as hiking to a scenic location for meditation, or yoga
 and tai chi in an outdoor setting. Short-haul, weekend getaways continue to grow not only
 for couples and girlfriends, but increasingly for families (including multi-generations) and
 destinations are modifying their amenities and programming to accommodate this trend.

Spas

- Across the region, the spa market has been growing at a steady pace alongside stable economic growth and rising consumer interest in services and activities that align with their welfness lifestyle. Spa offerings are proliferating to provide novelty, diversity, and choices to customers. Some spas are expanding along a full range of holistic health and preventive services that extend to nutritional advice, sleep therapy, sound therapy, gut microbe analysis, energy healing, and so forth. Others are adopting wellness and healing modalities from different traditions and cultures. Finnish saunas, Japanese onsens, Turkish hammams, Traditional Chinese Medicine, and Ayurveda are no longer contined to their country or region of origin, or to niche spas. At the same time, establishments that provide a single, specialized wellness service/treatment also continue to grow from beauty treatments, massage, and reflexology, to reiki, flotation tanks, cryotherapy, salt caves, etc., competing with similar offerings at conventional full-service day spas and hotel/resort spas.
- Spas are also responding to a rising need for mental wellness and stress reduction, along with growing interest in igniting and supporting behavioral change that will lead to a more healthful, balanced, and fulfilled life for guests outside of the spa. To complement body/energy work, many spas are beginning to offer more personalized and tailored services, such as nutritional assessments, individual counseling/advice, holistic personal wellness plans, coaching, etc. Overall, there is a gradual shift and expansion in offerings, as more spas recognize that they are no longer operating within the confines of the spa sector but competing in a much broader and quickly evolving landscape of the wellness industry.

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Consumer adoption and understanding of welliness is quickly evolving, and many spas are undergoing redesign/refurbishments of their facilities and offerings, reflecting emerging needs and preferences, such as the desire for community (e.g., creating club-like settings and atmospheres, or group programs and classes that facilitate connections among guests) intergenerational wellness experiences (e.g., "better-aging" modalities; kids/teen spatreatments, classes, and activities); water for healing (e.g., hydrotherapy, watsu, therapeutic thermal/mineral spring bathing and treatments); and using nature to enhance our sense of wellbeing (e.g., forest bathing; use of natural, organic, and local ingredients, biophilic design of facilities).

Thermal/Mineral Springs

- Thermal and mineral springs have been a part of wellness rituals in many European countries
 for centuries, and they are intrinsically linked to the strong bathing culture and tradition
 across the continent. Natural therapies related to water are as extensive as they are varied;
 balneotherapy, thalassotherapy, mud, salts, algae, etc.
- European countries that have a large sector of sanatoria style health resorts catering to government funded patients are looking to upgrade, privatize, and diversify many of these establishments. Investments are being made in thermal resorts and spas all over Europe, some in major expansions of well-established assets for example, the addition of a subterranean spa, a Retreat Lagoon, hotel, and restaurant at the renowned Blue Lagoon in Iceland. Some investments aim to introduce cross-cultural bathing experience, such as introducing Japanese style onsens or Turkish baths to European bathers at existing or new thermal resorts. Many facilities receive new investments to add spa and complementary wellness services, facilities, and programming that will appear to a broader range of guests, such as health food restaurants beauty treatments, fitness studios, and mind-body classes.
- With the rise of wellness and wellness tourism, thermal/mineral springs across Europe are viewed as a vital resource for tourism and economic development. Many new investments and marketing initiatives have been launched in recent years, from "the Year of Healthy Waters" promotion in Slovenia, to a Spain-Portugal partnership to jointly promote thermal astablishments along their border. "Roman Thermal Spas of Europe" is a multi-country (Greece Germany, Hungary Portugal, France, and Bulgaria) partnership to develop and promote thermal tourism packages involving spas and health resorts with a Roman origin. Greece and Turkey, among other countries, have placed hot springs at the center of their tourism promotion themes, seeking investments to modernize and upgrade thermal offerings.

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North America Wellness Tourism Highlights (2017)



Number of Wellness Trips: 204.1 million (4.6% CAGR from 2015-2017)

Wellness Tourism Expenditures: \$241.7 billion (5.8% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 5.2%

Average Expenditure per Trip:

\$3,285 for inti./inbound (44% premium); \$1,058 for domestic (57% premium)

Direct Jobs: 2.2 million

Wellness Tourism Markets in North America, 2017

	Numl	Number of Arrivals/Trips (thousands)		Receipts/Expenditures
	Inbound/Intl.	Domestic	Total	(US\$ millions)
United States	9,360.2	167,179,1	176,539.3	\$226,017.7
Canada	2,207.8	25,318.2	27,526,0	\$15,652.6

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Wellness Tourism Spending Premiums in North American Markets, 2017

	Average Spe INBOUND/INTER		Average Spending per DOMESTIC Trip	
	Wellness Trip	Average Trip	Wellness Trip	Average Trip
United States	\$3,812	52,690	\$1,139	\$71E
Canada	\$1,052	\$731	\$527	\$291

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North America Wellness Tourism Developments

- Over one-third of the states in the United States now promote some form of wellness tourism on their official state tourism marketing website (by comparison, only eight states were marketing the sector in 2013). These are primarily concentrated in the western United States and typically highlight their natural hot springs and/or spas. A few states also emphasize a broader, more holistic approach to wellness, for example, New Mexico highlights its Native American-inspired traditions and treatments, while Maine markets meditation and yaga amidst its natural scenery. For Canada, six out of its eleven provinces actively promote wellness to tourists. While hot spring bathing figures prominently, some of the major tourist destinations, such as Ontario and British Colombia, also focus on spas and general wellness offerings. While state, provincial, and local tourism boards are starting to take notice of the growth in this sector, most of the wellness tourism developments, investments, and marketing campaigns in North America continue to be driven by private businesses.
- . The rise of wellness travel is driving new positioning and promotion strategies in North America's hospitality industry industry leaders recognize the growing demand for wellness. not just at destination getaways but also in urban locations. Companies such as Canyon Ranch. and Six Senses are expanding from their base of destination resorts into major U.S. metropolitan areas (e.g., Six Senses announced that their first North American property will be a luxury urban hotel adjacent to Manhattan's popular High Line). Luxury brands such as Four Seasons, Ritz-Carlton, and Mandarin Oriental have created wellness programs and health and fitness offerings that rival the top destination spa resorts. Mandarin Oriental hotels, for example, have on-site wellness professionals who offer customized Pilates, yoga, meditation, and tai chiclasses. Meanwhile, numerous prands are rolling out new wellness initiatives to appeal to the growing number of business and leisure travelers who value healthy food, fitness, and mindbody palance. Leisure hotels aggressively market wellness weekends and rejuvenation retreats. and they promote their wellness offerings and environments as distinguishing characteristics. Business hotels address the time constraints of their guests by providing options such as shorter massages or in-room fitness equipment. Hilton, for example, launched "Five Feet to Fitness," which provides more than II different equipment and accessory options to guests in premium fitness rooms (which cost \$45 more than a standard room).
- Many hotel chains have developed partnerships with recognized wellness industry leaders to increase flexibility and offer expanded services/programming to guests. These partnerships can range from streaming content (e.g., Pilates, yoga, meditation) to providing interactive fitness equipment (e.g., Peloton), Examples of partnerships between major brands include: Shangri-La and Lululemon; Mandarin Oriental Hotels and the Mayo Clinic, Park Hyatt Hotels and MNDFL Meditation; Fairmont Hotels with Reebok and Technogym; and Wyndham Hotels and Resorts with Stay Well*/Delos, For urban hotels where space is more challenging, some brands have formed partnerships with local boutique exercise studios, massage therapists, and spas to package offerings close to their properties.
- Airports and airlines continue to step up their wellness amenities to target secondary wellness
 travelers (i.e., those who want to maintain wellness during travel). Airport spas in small
 klosks and stores within terminals, as well as in airline first-class lounges have proliferated
 in North American airports. Offerings can range from saunas, massages, marjicures, pedicures.

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and narcuts to oxygen therapy, cryotherapy, guided meditation, and VR-assisted relexation. While airline lounges are generally reserved for first- and business-class passengers or club members, many airlines sell spa access for a daily or half-day fee. Weliness services are also extended in other ways. American Express partners with Exhale to offer spa services at airport lounges. Delta has employee-only spas at several airports. Canyon Ranch is partnering with Singapore Airlines to step-up wellness amenibes for passengers on ultra-long-haul flights. Additional airport wellness offerings on the rise include: "silent airports," yoga rooms, intransit fitness clubs, therapy dogs, napping pods and suites, treadmill desks, and designated terminal walking circuits.

Spas

- The spa industry has enjoyed steady growth in North America, driven by a steady economy and rising consumer spending on all things related to wellness. Growth has been led by hotel/ resort spas as well as medical spas. A 2017 ISPA survey reported that 42% of hotel/resort sector respondents cite "wellness, health and fitness" as the top trend affecting the spa industry. Luxury branded hotels (e.g., Four Seasons, Fairmont, Ritz-Carlton, etc.) increasingly use their spas and wellness programs as a marketing tool for hotel guests and to generate revenue from hon-guest customers. Some hotels have begun charging a general resort fee whether guests use the wellness amenities or not.
- Medical spas are enjoying rising demand, reflecting increased consumer interest in self-care, maintenance, anti-aging, and beauty. While the majority of customers are women between the ages of 35-54, there is also rising interest from men and under-35 customers. According to the American Med Spa Association, in recent years there is a pronounced increase in demand for less invasive treatments such as injectables, chemical peels, and non-surgical skin tightening, in addition to body sculpting and tattoo removal. Many medical spas are investing in a more spa-like and less clinical/medical environments and atmospheres for their customers, Capitalizing on rising demand and the success of single service models such as Drybar (for blowouts), Alchemy 43 has attracted seed funding to launch a series of locations that focus on Botox and fillers in a spa/salon-like setting in major cities.
- Franchises such as Massage Envy, Elements Massage, Massage Heights, and Hand & Stone continued to grow from 2015-2017, particularly in the suburbs and secondary city markets, but at a slower rate as compared to the previous two years. This leveling of growth is probably attributed to a maturing market, cost pressures, and aggressive discounting and competition from small, single-service establishments (e.g., reflexology centers, Thai massage clinics, etc.).
 GWI estimates that there were about 2,500 franchised spas in the United States in 2017, up from about 1,500 locations just five years earlier in 2012.

International SPA Association (2017): 2017 U.S. Spa moustry Study. Lexington, KY: International EPA Association.

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** Global Welliness Institute analysis of data from Entrepreselvicom**

Zeel: a pioneer in the model of massage-on-demand, has expanded to more than 75 U.S. cities, and has launched a new platform that places licensed massage therapists on-demand at hundreds of spas, salons, and hotel partners, to help manage staffing and demand surges. Meanwhile. Soothe — a newcomer to massage-on-demand — recently raised \$31 million in new capital to fund expansion in the U.S. market and to launch new services in the UK and Australia, Similar on-demand and app-based services are also proliferating in the salon and beauty sector, with the growth of companies such as Glamsquad, BeGlammed, TheGlamApp, and BeautyLynk.

Thermal/Mineral Springs

- The majority of thermal/mineral springs are located in the Western and Southwestern United States and Western Canada, and these establishments tend to be fairly rustic bathing; and awimming focused facilities. The thermal/mineral springs sector is quite Underdeveloped in North America as compared to other welfness sectors, mainly because North Americans have not developed the type of bathing culture prevalent in much of Europe and East Asia. But that is changing, with a rising interest in and visitation to springs due to a confluence of consumer values and lifestyle preferences. Overall, more people are looking to nature and its power to calm and rejuvenate. Across North America and especially in Canada, consumers are discovering the healing powers of water from Nordic spa circuits to hydrotherapy. Finally, the rise of loneliness has created awareness of the value of "third places" social environments putside of home and work, where people can find community with one another. These trends and the accessibility and affordability of visiting hot springs are expected to drive the growth of the springs sector (and other wellness sectors) over the next decade.
- Business owners and investors are taking note of these trends and are renovating, expanding, and reopening historic hot springs facilities in many locations across the United States. Multi-million dollar expansions continue at California's iconic Two Bunch Palms and Glen Ivy Hot Springs. Several new facilities and reopenings of shuttered properties are stated over the next-few years in Arizona, Wyoming. Montana, and California, while longer-term thermal spring redevelopment projects are in the works from California to Texas to South Dakota.

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Latin America-Caribbean Wellness Tourism Highlights (2017)



Number of Wellness Trips: 59.1 million (12.4% CAGR from 2015-2017)
Wellness Tourism Expenditures: \$34.8 billion (7.0% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 9.5%

Average Expenditure per Trip:

\$1,067 for inti./inbound (31% premium); \$380 for domestic (26% premium)

Direct Jobs: 1.4 million

Top Ten Wellness Tourism Markets in Latin America-Caribbean, 2017

	Number of Arrivals/Trips (thousands)			Receipts/Expenditures
	Inbound/Intl.	Domestic	Total	(USS millions)
Mexico	9.282.9	9,368,6	18,651.7	\$12,845.0
Brazil	190.1	10,344.3	10,524.4	\$4,068.9
CHW0	1,139.5	5,790,0	7,929.6	\$2,223,5
Argentina	339,2	3,993,1	4,322.4	\$2,112.4
Dominican Rep.	828.5	186.4	1,014.7	\$1,352.6
Costa Rica	791.3	208.1	999.4	\$1,350.0
Peru	297.4	1,987.1	2,284.5	\$1,262.9
Ecuador	571.2	439.7	1,010.9	\$1,059.6
Colombia	160.5	1,744.6	1,905.1	\$984.9
Jamaica	539.2	120,9	660,1	\$739.0

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Wellness Tourism Spending Premiums in the Top Ten Markets, 2017

	Average Spending per INBOUND/INTERNATIONAL Trip		Average Spending per DOMESTIC Trip	
	Wellness Trip	Average Trip	Wellness Trip	Average Trip
Mexico	\$801	\$493	\$577	\$450
Brazil	\$1,572	\$1,188	\$366	3243
Chiq	\$734	\$450	\$204	\$152
Argentina	\$1,257	\$1,044	\$423	\$243
Dominican Rep	\$1,543	\$1,016	\$400	\$243
Costa Rica	\$1,678	\$1,065	\$107	354
Peru	\$1,423	3852	5422	\$317
Equador	\$1,423	\$915	\$561	\$475
Cosmola	\$1,350	\$1,071	\$440	\$241
Jamaica	\$1,313	4912	\$255	\$214

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Latin America-Caribbean Wellness Tourism Developments

- There is strong momentum to develop wellness tourism in Latin America and the Caribbean based on the region's diverse natural and cultural assets, alongside the motivations of key visitor segments rest and relaxation; experiencing nature, biodiversity, adventure, active vacations, and ecotourism, and beauty and medical tourism. Many countries are discovering the petential of promoting thermal/mineral springs in conjunction with wellness tourism. Diverall, we observe destinations adopting different strategies and positioning based on their unique assets and advantages. Cambbean fourism and destination marketing organizations are working to promote the region as a wellness destination by adopting spa facility standards, training personnel, and creating a wellness tourism identity. Nonetheless, the promotion of wellness tourism in the region will continue to be affected by various natural and human-made events and issues, such as hurricanes, earthquakes, safety, and travel warnings.
- Diver half of the governments in the Latin America-Caribbean region actively market their wellness tourism offerings on their national visitor websites. Interest in wellness tourism among national tourism ministries and promotion boards has grown rapidly, given that only six countries in the region were promoting the sector just five years ago. The marketing focus varies greatly from thermal springs to spas and wellness resorts oftentimes tying into unique local geographic or cultural features. About 10 percent of the countries (e.g., Guatemala and Jamaica) have prioritized their wellness tourism sectors for support and development and several nations (e.g., Guatemala and Dominica) have identified wellness sector projects for investment promotion.
- To appeal to visitors who are already familiar with spas and R&R offerings, many destinations (e.g., Mexico and several Cambbean countries) are upgrading their spas and reorienting their programming and positioning from luxury and pampering to active lifestyle and holistic wellness. These initiatives include building new wellness resorts/retreats, as well as developing rigorous programs and offerings of holistic wellness that focus on prevention and human performance, integrative medicine, and indigenous healing modalities.
- In countries with advanced medical and esthetic markets, the promotion of wellness tourism
 often builds off of strengths in beauty enhancement treatments (e.g., Argentina, Brazil), strong
 medicine and surgery sectors (e.g., Mexico, Cuba, Colombia), and the therapeutic properties
 of thermal/mineral waters (e.g., Ecuador). These nations: clinics and hospitals are partnering
 with resorts and notels to create facilities that have the same attributes as U.S. medical spas.
- Countries such as Costa Rica and Belize are well-established eco-tourism destinations that have pioneered concepts such as jungle/eco-spas. Visitors who are interested in nature and biodiversity are already taking advantage of otherings such as coffee scrubs and volcanic mud wraps, or doing yoga and meditation retreats against a backdrop of pristine nature and diverse wildlife: Costa Rica has the ambition of branding its country as not only a wellness destination, but as a country of wellness, with special attention to the wellbeing of the people and the protection of its natural environment and cultural heritage. If has recently expanded its national promotional slogan from "Pura Vida" to "Wellness Pura Vida," and it is working on a long-term strategy to develop seven areas of the country around their unique wellness tourism assets.

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Spas

- The spa market in Latin American and the Caribbean is robust, reflecting strong tourism arrivals, steady economic growth, and rising interest in wellness among both residents and visitors. Hotel and resort developments have been especially strong in popular destinations (e.g., Mexico, Costa Rica, Colombia, Brazil, Belize, St. Kitts, etc.), and spas are nearly ubiquitous as guests have come to expect spa services in resorts and city hotels alike. Many resort hotels are transforming their spas and expanding their offerings to meet the growing demand for more holistic wellness services, therapies and programming that target prevention rather than pampering (e.g., hydrotherapy, circuit training, tai chi, meditation, etc.). Some are drawing inspiration from indigenous healing modalities (e.g., Mexican sweat lodges or temazcals) to create new experiences for guests interested in authenticity and local cultures.
- The region's spa sector has a strong association with beauty and slimming. Beyond spas catering to tourists, there is a robust market for esthetic and body treatments for a growing middle class, marked by the arrival of chains/franchises and the proliferation of massage clinics and esthetic salons in major urban areas (especially in Mexico and Brazil). Product companies are leveraging the region's biodiversity and local ingredients to create treatments tailored to specific health, wellness, beauty, and anti-aging needs. In particular, Jamaica, Nicaragua, Costa Rica, and Mexico are encouraging the promotion of locally made skincare products and native based treatments in their spa Industry.

Thermal/Mineral Springs

- Latin America and the Caribbean hosts extensive thermal/mineral water resources that extend from the Sierra Madre mountains in Central America to the Guarani Aquifer in the Southern Cone. The region's rich natural offerings (biodiversity, beaches/coastlines, jungles and forests, wildlife, etc.), combined with its history and culture, offers tremendous apportunities for differentiation and unique positioning. However, today most facilities are traditional/rustic bathing and swimming establishments (e.g., brilinnerios and barios termales) or modern/therned waterparks primarily used by residents and regional tourists for recreation. Countries in the region are in various stages of development to exploit new apportunities in this sector.
- Brazil has the largest and most developed thermal tourism sector in the region, with several major spa towns/regions hosting dozens of large-scale recreational resorts and waterparks. There are many major investments and new projects in the pipeline. In the Olimpia region, the \$29 million Hot Beach waterpark and resort opened in 2017. The Foz de Ignaçu region is investing heavily in its facilities, including development of the new Foz de Ignaçu Blue Park (the world's largest artificial thermal beach when completed, and inspired by Orlando theme parks) and a \$242 million expansion of its flagship (taipuland thermal park (adding 2:500 timeshare apartments and an entertainment/hospitality complex). Other major developments include the Gramado Termas Resort (Brazil's first indoor thermal waterpark, with timeshare apartments), as well as new ancillary attractions in the Rio Quente Hot Park (rafting, archery, 2)pline, and a 1,200-person concert/event center).

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- Nicaragua, Ecuador, and Colombia have recently begun to explore and develop their natural springs, through site surveys and inventories, feasibility studies, and private-public partnerships. Other countries such as Jamaica and Mexico have made aggressive investments to upgrade hospitality infrastructure and complementary wellness services around the springs in order to target international tourists. In Argentina, where thermal springs are promoted by many provinces but lacking in basic tourism infrastructure, the government is conducting assessments to determine how to standardize and improve quality and services. The Uruguayan government has made the thermal sector a major tourism development priority, investing in a cluster of six hot springs on its western coast and opening a new 4-star resort. Salinas del Almiron in 2016. Costa Rica, with its well-developed eco/nature tourism clientele, is working to neighten the quality and diversity of its offerings with new investments in hot spring parks and hotels.
- Some countries focus on the therapeutic benefits of thermal springs as a healthcare and medical tourism resource. The Chilean government, for example, subsidizes older citizens to visit hot springs for rest and recuperation, Guatemala has many medical thermal spassand medical centers that offer rehabilitation, nutrition services as well as yoga. Its tourism promotion emphasizes the use of hot spring and mineral treatments in combination with the latest medical technology. Similarly, Cuba emphasizes the medicinal properties of its historic thermal/mineral springs and baths as it promotes itself as a medical travel destination.

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Middle East-North Africa Wellness Tourism Highlights (2017)



Number of Wellness Trips: 11.0 million (13.4% CAGR from 2015-2017)

Wellness Tourism Expenditures: \$10.7 billion (13.3% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 11.8%

Average Expenditure per Trip:

\$1,305 for Intl./inbound (44% premium), \$599 for domestic (65% premium)

Direct Jobs: 0.3 million

Top Ten Wellness Tourism Markets in Middle East-North Africa, 2017

	Numl	Number of Arrivals/Trips (thousands)		
	Inbound/Inti.	Domestic	Total	(USS millians)
WAE	1,191.2	8657	1,843.9	\$3,750.0
Moracea	1,320,1	1,473.4	2,793.6	\$1,717.8
Israel	319.1	625.7	944.8	\$1,131.3
Jordan	306,8	157.4	464,3	\$604,3
Batrisio	271.1	57.1	328,2	\$563,8
Sauci Arabia	119.66	538.8	658.5	\$492.2
Oman	211.9	166.7	380.6	\$473.5
Egypt	635.5	588.0	1,223.4	\$427.3
Iran	272.3	328,1	600,4	\$388,5
Tunisia	397.1	180.2	577.3	\$313.8

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Wellness Tourism Spending Premiums in the Top Ten Markets, 2017

	Average Spending per INBOUND/INTERNATIONAL Trip		Average Spending per DOMESTIC Trip		
	Wellness Trip	Average Trip	Wellness Trip	Average Trip	
UAE	\$2,046	\$1,451	\$2,011	\$1,284	
Morocco	\$956	\$636	5309	\$197	
tsrael	\$2,453	\$1.621	\$557	\$354	
Inritan	\$1,701	51.138	\$523	\$334	
Bahrauv	\$1,821	5919	\$1,229	\$784	
Saudi Arabia	\$940	\$626	\$705	\$443	
Oman	\$1,904	81,217	\$416	1265	
Egypt	\$601	5390	\$78	550	
Iran	\$1,168	\$795	\$215	\$157	
Tunisia.	\$623	5255	\$367	\$247	

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Middle East-North Africa Wellness Tourism Developments

- Several Middle East and North Africa region countries prominently promote wellness tourism on their national tourism websites, but many focus exclusively on spas (e.g., Dubai, Abu Dhabi, Qatar, Morocco, and Egypt). Tunisia and Algeria tend to highlight their traditional thermal afferings, while Jordan promotes a diverse wellness tourism experience that extends from natural healing around the Dead Sea, to spas and meditation tourism israel has leveraged the therapeutic properties of the Dead Sea for wellness tourism as well as promoting skincare/cosmetic products. However, thousands of sinkholes have closed down beaches, damaged resorts, and halted developments, highlighting the conflict between fregile natural resources and the fourism and economic development that depends on them.
- Many regions within Egypt are historically famous for therapeutic tourism anchored on unique natural features, e.g., the black sands of the Safaga/Red Sea region, the sand baths and not springs in the Siwa Oasis, and sulfur springs in Helwan. These regions currently receive local and regional tourists, and their offerings tend to be European-style natural resource-based therapies that occupy the grey area between wellness and medical tourism. National and regional government authorities (including Ministries of Epvironment and Health) have recently started to redevelop and promote these regions, and they are seeking investments to build new therapeutic and wellness resorts.
- While wellness tourism in the Gulf region continues to be dominated by secondary wellness travelers those who have come to expect extensive spa and fitness facilities in both city and resort hotels when they travel the region is starting to develop offerings that cater to primary wellness travelers. The Gulf's first holistic wellness retreat/destination spa opened at the Retreat Palm Dubai in 2017, and the integrative Zalai Wellness Destination Retreat is currently under construction in Qatan The healthy hotel concept is also growing in the region. The Al-Shaqab healthy/active lifestyle concept notel opened in Qatan's Education City in 2016. In Dubai, Smartatels is leunching its FORM Hotel concept in 2018, focused on wellbeing, lifestyle, and technology-driven and socially-responsible design.
- Several Gulf country governments (e.g., Bahrain, Kuwait, Saudi Arabia) are looking to tourism for economic giversification strategy and investing interge-scale resort spa developments. They often use "health tourism" as an umbrella term to capture both wellness tourism and medical tourism, which they are also targeting. Some countries are spending billions of dollars to build large-scale mixed-use projects that combine residential, tourism/hospitality, commercial, and health/medical components, aiming to promote tourism and economic development while encouraging healthy lifestyles among the local population. Most of these projects include green/sustainable building, outdoor and fitness amenities, world-class medical services, alternative/complementary wellness services, and other offerings for residents and visitors. Examples include the Dubai Healthcare City/WorldCare Wellness Village in UAE; the Dilmunia Island project in Bahrain, the Kuwait Silk City project, and the Oatm Foundation Stadium and Hoalth & Wellness Precinct/Education City project.

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Spas

- This region has long had a reputation for leisure, shopping, and beach tourism, and the spa sector may be finally catching up with its highly developed hospitality industry. Hotels continue to be built at a rapid pace, and spas are now seen as integral/central part of hotels from the mid-price ranges and up. Some hotels leverage the region's hammam tradition to create a more culturally authentic experience. The UAE and Qatar have benefitted from significant investments in new hotels and resort properties in preparation for Expo 2020 and the FIFA World Cup 2022. A number of high-end spas have been planned or opened recently in new hotels and resorts, and as part of entertainment/retail complexes in Doha and UAE. Across the Middle East and North Africa, a rising consumer preference for healthy lifestyles has increased demand for wellness services, especially in spa and fitness. Saudi Arabia is often regarded as a high-potential market, with its rapidly growing population, rising incomes, and a growing chronic disease epidemic.
- Spas in the region have long been associated with beauty and pampering. The UAE continues to be the region's largest spa market, with its cosmopolitan residents increasingly adopting health and wellness lifestyles that include spangoing, fitness, and healthy eating. The market serves a diverse customer base, including middle/professional class expatriates, wealthy Emiratis, and European tourists who expect high quality services. Increasing demand for spa/wellness services and programming has driven growth in hotel and resort spas, as well as international brands, chains, and franchises, enhancing treatment offerings at a variety of price points. Competition is especially tough in the day spa market, where new entrants and aggressive promotion and discounting have created intense price pressures for many businesses.

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Thermal/Mineral Springs

- Tunisia and Algeria have the region's most established thermal bathing and thalassotherapy sectors, pooted in the French tradition of "thermalisme," In recent years, many formerly medical oriented thermal centers have been adding complementary spa treatments recreational options, lodging, and other offerings to attract wellness tourists. Governments in both countries have long supported the therapeutic and medical use of thermal/mineral/sea waters, and both countries have national tourism strategies that leverage thermal respurces for diversification and growth. Several major projects are underway throughout Tunisia, where there are plans to privatize some of the historic thermal centers and build 54 new ones by 2020. There are many new developments in Algeria, where 70 springs have been granted to private investors, (3 new private facilities have opened, and \$100 million is being invested to modernize eight publicly owned thermal centers and 40 traditional thermal hammams. Both countries are also raising quality standards through workforce training (Algeria) and new ISC certification for thalassotherapy facilities (Tunisia).
- Meanwhile several countries that do not have an established hot springs industry or tradition
 are recognizing the value of these natural resources for tourism development. For example
 Oman is now promoting its natural springs on its national tourism website. Saudi Arabia
 is promoting investment in hot springs to establish therapeutic, recreational, and welfness
 resorts that will attract domestic and regional tourists for both wellness and medical tourism.
 Even Iraq has recently respensed its historic Hammam al-Alil, a historic hot springs facility that
 used to receive thousands of wellness and medical tourism visitors prior to the war.

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Sub-Saharan Africa Wellness Tourism Highlights (2017)



Number of Wellness Trips: 6.5 million (10.1% CAGR from 2015-2017)
Wellness Tourism Expenditures: \$4.8 billion (7.0% CAGR from 2015-2017)

Projected Wellness Tourism Expenditures CAGR (2017-2022): 11.1%

Average Expenditure per Trip:

\$1.215 for intl./inbound (63% gremium); \$194 for domestic (126% gremium)

Direct Jobs: 0.5 million

Top Ten Wellness Tourism Markets in Sub-Saharan Africa, 2017

	Number of Arrivals/Trips (thousands)			Receipts/Expenditures
	Inbound/Inti.	Domestic	Total	(USS millions)
South Africa	1,486.9	2555.W	4,022.6	\$2,250.3
Kenya	212.6	57.0	269.6	\$412.3
Mauritius	184.1	1.8	186.0	\$315.1
Tanzania	169,2	43.7	212,9	\$302.7
Seychelles.	105,3	4.3	109.7	\$282.8
Uganda	543.7	.39.1	182.8	\$146.6
Nigeria	101.7	24.9	126.6	\$134.0
Madagascar	59,1	n,er	75.1	\$120.5
Zimbabwe:	136,1	:51:0	187,2	\$117.8
Botswana	197.0	71.7	268.7	\$115.0

Wellness Tourism Spending Premiums in the Top Ten Markets, 2017

	Average Spending per INBOUND/INTERNATIONAL Trip		Average Spe DOMEST		
	Wellness Trip	Average Trip	Wellness Trip	Average Trip	
South Africa	\$1,208	\$983	\$187	\$36	
Kenya	\$1,870	\$1,242	\$260	587	
Mauritius	\$1,705	\$1,366	3611	\$333	
tanzania	\$1,732	\$1,247	\$220	589	
Seychelies:	\$2,679	\$1,635	\$146	\$68	
Liganda	\$960	\$778	\$218	549	
Nigeriá	\$1,225	5680	\$377	5329	
Madagascar	\$1,995	\$1,632	\$167	\$138	
Zimbabwe	\$754	\$497	\$296	5132	
Botswana	\$528	5233	\$152	181	

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Sub-Saharan Africa Wellness Tourism Developments

- Several African countries are actively promoting wellness tourism, including Mauritius, Namibia, South Africa, and Tanzania, primerily focusing on spa offerings to diversity from the traditional safari or beach teurism for international visitors. By comparison, no countries in Africa were promoting wellness tourism when GWI first started studying this sector in 2013. While "spafari" high-end safari lodges that offer spas services has been around for a while, many destinations have moved from a spa/pampering facus to holistic wellness, adding offerings such as "mindfulness safaris," "yoga in the wilderness," and "body treatments in the bush," and incorporating local ingredients and freatments/literapies rooted in African traditions.
- All across Africa, from Island resort destinations (e.g., Seychelles, Mauritius, Madagascar) to the Southern and Eastern Arrican nations strong in the safari/wildure/ecotourism miche, destinations are adding wellness offerings to their product mix. We have also seen tremendous growth in the number of wellness retreats and yoga retreats in Africa, combining wellness with complementary travel interests in the eco, adventure, spiritual, and cultural categories. The natural beauty and wilderness across this vast continent create unique opportunities, such as stargazing in Namibia, meditation among wildlife in Zambia, and long uninterrupted beach walks in Mozambique.
- Overall, wellness tourism has the patential to offer enarmous economic, social, conservation, and branding benefits to the African continent. Tourism has long peen an embassador industry for any country or region. With its focus on holistic health, healing, and authentic experiences wellness reurism highlights and promotes a country's strengths that are rooted innature, culture, heritage, and traditions. These are strong counters to the negative images often promoted in the media about Africa (e.g., underdevelopment, disease, political instability, etc.). Because indigenous culture and the environment are so important in this niche market, wellness tourism can increase the motivations among government, businesses, and communities to protect wildlife, natural resources, and local culture and promote environmental sustainability. As a continent, Africa consists of dozens of countries, each with unique cultures and traditions in wellness. With wellness experiences increasingly linked to the wellness of the place, wellness tourists are more aware of and interested in what each destination has to offer, the local people, and their communities. Therefore, it will be important in Africa to ensure that wellness tourism development is aligned with the development reeds of local communities and brings benefits in all aspects (economic, social, environmental, etc.).

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Spas

- Many countries in Sub-Saharan Africa have well-established spa industries (e.g., South Africa, Nigeria, Kenya, Mauritius, etc.) but in most countries, spa clients are expats or wealthy/uppermiddle-class consumers who have traveled internationally and have been exposed to spas elsewhere. While this is changing, the perception of spa as a luxury service for the wealthy can narrow the market growth opportunities. Other forces that may hold back the industry include the lack of standards/regulations and skilled workforce.
- In the dast, spa offerings/products/menus have been relatively homogenous and based on western spa models. In recent years, there is increasing interest in and demand for uniquely African wellness treatments and healing traditions. Offerings from calabash massage to the izinyawo foot cleanse to drumming meditation and healing are increasingly appearing in spas across the region. There is also rising demand for homogrown products and brands, especially herbal blends and natural and proganic beauty/skin care products that are rooted in local ingredients and traditions. Many African ingredients (e.g., argan oil, shea butter, rootbos, etc.) have already found their way into mainstream beauty/skin products around the world. There is also more awareness of the need to cater to different skin types. With consumer interest pushing the global beauty/skincare industry toward natural and new botanical ingredients, the continent's rich cultural heritage and biodiversity offers exciting opportunities.

Thermal/Mineral Springs

- Many countries in Sub-Saharan Africa are rich in thermal waters, but the thermal/mmeral bathing sector remains primitive and underdeveloped across the region. South Africa is the only country with a significant thermal/mineral springs industry. Its hot spring resorts lend to focus on recreation and lessure (rather than health and wellness offerings), and most offer relatively rustic accommodations (e.g., camping, cabins, and self-catering chalets). These almost exclusively serve the domestic market. A number of historic hot springs resorts in South Africa, dating from the early 20th century, have fallen into disuse and disrepair, and efforts to renovate and revitalize these facilities have been limited and small in scale. Meanwhile, Namibia recently made significant investments in modernizing its two major hot springs resorts (Gross Barmen in 2014 and Ai-Ais in 2017), and Madagascar has renovated and reopened its historic flotal Thermal Ranomafana.
- Kenya and Rwanda, both of which have robust and high-growth tourism industries, are now
 looking to tap their undeveloped thermal water resources to boost wellness tourism. Thermal/
 mineral waters can help diversify their tourism offerings and can appeal to wealthy, safariseeking international visitors as well the growing market of intra-regional African travelers.
 Rwanda is currently seeking investment to develop its first hot springs-based wellness and eco
 resorts (at Gihaya Island and Rubavu). Kenya recently opened the KenGen Olkaria Geothermal
 Spa. the continent's largest thermal bathing facility, modeled after Iceland's Blue Lagoon.

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APPENDIX A: COUNTRIES CURRENTLY PROMOTING WELLNESS TOURISM

This list is current as of August 2018.

Asia-Pacific

	National/Official Tourism Website Promotes Wellness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism Is a Target for National Investment Promotion
Australia	Yes	No	No
Bhutan	Yes	Yes	Yes
Cambodia	Yes	No	No
China	No	Yes	Yes
Fiji	Yes	No	Yes
French Polynesia	Yes	No	No
Guam	Yes	No.	No
India	Yes	Yes	Yes
Indonesia	Yes	No	No
Japan	Yes	No	No
Laos	Yes	No	No
Malaysia	Yes	Yes	Yes
Maidives	Yes	Yes	Yes
Nepal	Yes	No	No
New Caledonia	Yes	No	No
New Zealand	Ves	No	Yes
Philippines	Yes	Yes	Yes
Samoa	Yes	No	No
South Korea	Yes	Yes	No
Sri Lanka	yes	No.	No
Taiwan	Yes	No	Yes
Thailand	No	Yes	No
Vietnam	Yes	Yes	No

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Europe

	National/Official Tourism Website Promotes Wellness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism Is a Target for National Investment Promotion
Andorra	Ves	Yes	No
Armenia	Ves	Yes	No
Austria	Yes	No	No
Azerbaijan	No	Yes	Yes
Bosnia Herzegovina	Yes	No.	No
Bulgaria	Yes	Yes	Yes
Croatia	Yes	Yes	Yes
Cyprus	Yes	No.	No
Czech Republic	Yes	Yes	No
Denmark	Yes	No	No
Estonia	Yes	Yes	Yes
Finland	Yes:	Yes	Yes
France	Yes	Yes	Np
Georgia	Yes	Yes	Yes
Germany	Yes	No.	No
Greece	Yes.	No	No
Hungary	Yes	Yes	Yes
iceland	Yes	No	No
ireland	Yes	No	No
Italy.	Y05	No	No
Kazaknstan	Yes	Yes	No
Kyrgyzstan	Yes	No	No
Latvia	Yes	Yes.	No
Lithuania	Yes	Yes	Yes
Luxembourg	Yes	No.	No
Malta	Yes.	No	No.
Monago	Yes	No	No
Montenegro:	Yes	Yes	Yes
Netherlands	Yes	No	No
Norway	Yos	No	No
Paland	Yes	Yes	Yes
Portugal	Yes:	No	No
Romania	Yes	Yes	Yes
Serbia	Ves	Yes	Yes
Slovakia	Yes	Yes	Yes
Slovenia	Ves	Ves	Ves

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Spain	Yes.	No.	No
Sweden	Yes	No	No
Switzerland	Yes	Yes	Yes
Turkey	Yes	No	Yes
Turkmenistan	Ves	No.	No

North America

	National/Official Tourism Website Promotes Wellness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism is a Target for National Investment Promotion
United States (st	ate-level)		
Arizona	Yes		
Arkansas	Yes		
Colorado	Yes		
Connecticul	Yes		
Florida	Yes		
Hawaii	Yes		
Idaho	Yes.		
Indiana	Yes		
Maine	Yes		
Michigan	Yes		
Nevada	Yes		
New Mexico	Yes		
Utah	Yes		
Vermont	Yes		
Virginia	Yes		
Washington	Yes		
West Virginia	Yes		
Wyoming	Yes		
Canada (provinci	al-level)		
Alberta	Yes		
British Columbia	Yes		
Manitoba	Yes		
Ontario	Yes		
Saskatchewan	Yes		
Yukon	Yes		

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Latin America-Caribbean

	National/Official Tourism Website Promotes Wellness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism Is a Targes for National Investment Promotion
Ariguilla	Ves	No.	No
Argentina	Yes	Yes	No
Atoba	Yes	No	No
Bahamas	Yes	Yes	No
Barbados	Yes	No	No
Bermuda	Yes	No.	No
Chile	Yes	No	No
Colombia	Yes	No.	Yes
Costa Rica	Yes	No	Yes
Cuba	Yes	Yes	No
Curação	Yes	No.	No
Dominica	Yes	Yes	Yes
Ecuador	Yes	Yes	No
Grenada	Yes	No	No
Guadéloupe	Yes	No	No
Guatemola	Yes	Yes	Yes
Jamaica	Yes	Yes	Yes
Mexico	Yes	No	No
Nicaragua	Yes	Yes	Na
Perui	Yes:	No	No
St, Kitts & Nevis	Ves	No.	No
St. Lucia	Ves	No	No
St. Martin / Smt. Maarten	Yes	No	No
Turks & Calcos Islands	Yes	No	Na
Uraguáy .	Yes	Yes	Yes

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Middle East-North Africa

	National/Official Tourism Website Promotes Weliness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism is a Target for National Investment Promotion
Algeria	Ves.	No	Yes
Egypt	Ves.	Yes	No
Iran	No	No	Yes
Israel	Yes	No	No
Jordan	Yes .	Yés	Yes
Kuwait.	Yes	No	No
Moracca	Yes	Yes	Yes
Qman	Yes.	No.	No
Qatar .	Yes	'Yes	Yes
Saudi Arabia	No	No	Yes
Tunisia	Yes	Yes	Yes
United Arab Em	rates		
Abu Dhabi	Yes	No	No
Duba	Yes	Na	No
Ajman	Yes	No	No

Sub-Saharan Africa

	National/Official Tourism Website Promotes Wellness Tourism	National Tourism Strategy Addresses Wellness Tourism	Wellness Tourism Is a Target for National Investment Promotion
Ethiopia	No	Yes	Yes
Ghana	No	Ves	No
Kenya	No	Yes	Yes
Mauritius.	Yes	No.	No
Namibia	Yes	No	Yes
Rwanda	No	No	Yes
South Africa	Yes	No	No
Tanżania	Yes	No	No

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CANYON RANCH

Caryon Ranch" has been a trailblazer and an industry-leading proponent of the wellness lifestyle and real estate living for nearly 40 years, operating the world's most celebrated collection of life-enhancement properties. Canyon Ranch has wellness destinations in Tucson, Arizona and Lenox, Massachusetts. In addition, Canyon Ranch operates the world's largest day spa at The Venetian & The Palazzo" hotels in Las Vegas, Nevada and 22 Canyon Ranch at Sea wellness facilities onboard luxury cruise ships; Cunard Cruise Line, Oceania" Cruises, Regent Seven Seas Cruises", and on Celebrity Cruises", Canyon Ranch is a 13-time winner of Travel + Leisure's Best Spa Award, an 11-time recipient of the Conde Nast Traveler Best Destination Spa Award, is honored by Town & Country as one of the Best Luxury Spas in the World' in their 2017 Spa Awards and is recognized as the 'Best Wellness Program' by Virtuoso's 'Best of the Best' 2017 awards. Visit Canyon Ranch at www.canyonranch.com.

Gold Level



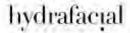
BOOKER BY MINDBODY

Booker by MINDBODY is transforming the way beauty and wellness services are immaged by local businesses and discovered by consumers. Booker replaces everything from manual methods to disconnected softward and unifies the essential components of running a service business into a single web-based platform accessible from any device. Booker was acquired by MINDBODY, the leading technology platform for the fitness, beauty and wellness.

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services industries, in April 2018. Together, Booker and MINDBODY also enable beauty and wellness businesses to self-their services online through their website and a network of partner sites and apps. creating a seamless online booking experience for consumers. For more information on Booker, visit www.booker.com, and for more on how MINDBODY is helping people lead healthier, happier lives by connecting the world to wellness, visit www.mindbodyonline.com.

HYDRAFACIAL



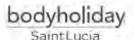
The HydraFacial Company is revolutionizing skin health for aesthetic professionals and their clients. Innovating for over 20 years, we have 54 patents issued/pending and numerous awards including New Beauty's Best, 4 years running. We are loved around the world, found in over 10,000 locations throughout 80 countries. The HydraFacial is a 3-step, 30-minute treatment that cleaness, extracts, and hydrates while quenching skin with vital nutrients like antioxidants peptides, and hydratoric acid. The amazing results are both instant and long-lasting, improving the appearance of fine lines, enlarged pores, congested skin, and dark spots. For more information, visit HydraFacial at www.HydraFacial.com.

Silver Level



ACCORHOTELS

Accorrioters is a world-leading traver & lifestyle group offering unique experiences in more than 4,500 hotels, resorts and residences across 100 different countries. With an unrivaled portfolio of internationally renowned brands, including luxury offerings such as Raffles, Fahrmont and Sofitel, Accorrioters seeks to create meaningful connections between its guests, notel colleagues, brands, destinations and communities in which it operates. Relying on its global team of more than 250,000 dedicated staff, Accorrioters is committed to fulfilling its primary mission to make every guest Feel Welcome. For more information or to make a reservation, please visit accorriotels.group or accorriotels.com.



BODYHOLIDAY

BodyHollday in Saint Lucia is not only a great beach vacation but it has been famed for its unique approach to health and wellbeing. The experience is a combination of the very best of a vacation combining individual tailored classes in fitness, nutrition, lifestyle and overall wellness, it is designed to be the most relaxing, rejuvenating beach vacation in the world. BodyHoliday makes a promise, "Give us your body for a week and we'll give you back your mind". It offers a range of personalized treatment, therapies while taking advantage of the most comprehensive activity and exercise schedules. What makes it

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great is that you can do as much or as little as you like; enjoy an active fun filled vacation or choose to lie back and do nothing at All! Visit BodyHoliday at www.thebodyholiday.com.



CANNUKA

Cannuka is a medically inspired natural skincare line that combines two powerful ingredients; cannabis CBD and Manuka honey. Together, the unique healing properties of cannabis CBD and Manuka honey provide a daily skin therapy that both calms and heals skin — for your face, lips, cuticles, elbows, and anywhere else there's dryness or inflammation. In fact, it's the natural, potent anti-inflammatory characteristics of the ingredients that make it so effective, inflammation is the one constant in skin problems, and Cannuka is specifically designed to help reduce inflammation and soothe skin. Visit Cannuka at www.cannuka.com,



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Herbaille Nutrition is a global nutrition company whose purpose is to make the world healthier and happier. We have been on a mission for nutrition – changing people's lives with great nutrition products & programs – since 1980. Together with our Herbaille Nutrition independent distributors, we are committed to providing solutions to the worldwide problems of poor nutrition and obesity, an aging population, skyrocketing public healthcare costs and a rise in entrepreneurs of all ages. We offer high-quality, science-backed products, one-on-one coaching with an Herbaille Nutrition independent distributor, and a supportive community approach that inspires customers to embrace a healthier, more active lifestyle. Visit Herbaille Nutrition at www.herbaille.com.



LAKE AUSTIN SPA RESORT

The award-winning 40-room luxury wellness resort in Austin, Texas has been at the forefront of organic gardening and healthy cuisine for 20 years. Today, a luxe water taxi transports guests to the idyllic lakeside destination to enjoy science backed wellness-classes on the water, Culinary Experience weeks and cooking classes, hiking, yaga and more than 130 weekly classes. Over 100 unique and healing services are offered at the resort's 25,000-square foot LakeHouse Spa. Sublime interiors with original art and antiques, coupled with breathtaking interactions in nature and Conscientious Cuisine prepared by Executive Chef Stephane Beaucamp create an immersive wellness experience for guests seeking respite and retreat. Visit Lake Austin Spa Resort at www.lakeaustin.com

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M/RAVAL exhale

MIRAVAL AND EXHALE

Hyatt's wellness brands are Miraval and exhale. Miraval is a global leader in wellness resorts and spas. Opened in 1995 Miraval Arizona ploneered the destination wellness spa resort category with its comprehensive program of activities, experiences, and personal treatments Miraval's core is mindfulness, and its motto "life is better when in balance" guides each visit, Activities include fitness. meditation, yoga, well-being, equine, hiking, biking, and metaphysical exploration, Miraval Life in Balance Spa opened in April 2016 at Monarch Beach Resort in Dana Point, CA, and in November 2017. at Park Hyatt St. Kitts Christophe Harbour. Additionally, Miraval will unveil two new properties including Miraval Austin in Fall 2018 and Miraval in the Berkshires in 2019. With 24 locations worldwide, exhale offers a combination of cardio, barre, and yoga classes along with healing spa therapies, providing a sanctuary for people to escape the day to-day and take time to be well. Visit Miraval Group at www. miravalresorts.com and exhale at www.exhalespa.com.



OM4 ORGANIC MALE

OM4 Organic Male is the first skin type and condition-specific professional men's line to launch in the US. On the leading edge of performance-based, green science organics. OM4 globally sources clinically-advanced, socially-responsible ingredients to target the unique biological skin differences and concerns of men. The brand mantra: 4 PRODUCTS | 4 STEPS | 4 MINUTES | 4 MEN. Color coded by skin type with each step numbered, OM4 is intuitively designed to be fast, easy and effective. OM4's core business is to help partners: (1) grasp the psychology of selling to men, and (2) capture a greater percentage of the fastest growing market in spa. Visit OM4 Organic Male at www.om4men.com.

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PERFORMANCE HEALTH

Feel Good Live Great

Headquartered in Akron, Ohio, Performance Health is a leading designer, manufacturer and marketer of branded massage, spa. rehabilitation, and wellness products sold into a variety of U.S. clinical markets, leading national retailers and in over one hundred countries through a multi-national network of distribution partners. The Company's product offering includes an innovative line of market-leading topical analgesics, professional massage products and a broad range of rehabilitation and wellness products. Performance Health markets its diverse product offering under the well-known and highly recognized TheraBand*, Biofreeze*, Cramer*, Bon Vital**, Thera*Pearl* and Perform* brand names. Visit Performance Health at www.performancehealth.com.

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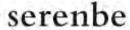
PURE

Founded in 2003 PURE is the global leading provider of healthy indoor spaces. With locations serving 15 international markets, PURE has partnered with industry leaders in hospitality, maritime, fitness, scholastic, office and residential applications. PURE's patented seven step Wellness program purifies every surface and air particle. providing environments that exceed industry standards by more than 50%. Whether you're traveling for business, cruising for pleasure. providing the healthiest work or fitness environment, PURE's wellness environments are a sanctuary of peace, health and tranquility. Every surface is allergy friendly, and the air is as pure as an ocean breeze. You can feel fresher, breathe deeper, and live better. Currently over 2.5 million people per month experience PURE Wellness spaces. Winner of the innovation award from the School of Hospitality Management at Cornell, and the coveted Parent Tasted Parent Approved seal of approval award. PURE is evolving quickly as the number one name in indoor environmental quality and welfness. Visit PURE at www. purespacies.com



RANCHO LA PUERTA

Each week guests at Rancho La Puerta Fitness Resort and Spa in Tecate. Baja California. Mexico, renew their minds, bodies, and spirits on a journey to true wellness. Founded in 1940, The Ranch pioneered the concept of a true destination spa, for both its guests and employees. Over 440 employees and their families are part of the Employee Wellness Program, which provides daily litness classes, complimentary medical services, and healthy living workshops on topics such as chronic disease prevention and nutrition. The Ranch is dedicated to ensuring that both guests and employees live long, healthy, active, and inspired lives. Visit Rancho La Puerta at www.rancholapuerta.com.



SERENBE

Serenbe is the leading global wellness community focused on all aspects of a well-lived life. Featuring a range of homes, an organic farm, a wellness center, Swim Club, arts and cultural programing, multiple restaurants and boutiques plus over 15 miles of nature trails, all set within hundreds of acres of preserved land. Serenbe is a biophilic model for building community with nature first and wellbeing at its core. Walk out your back door into nature and out your front door for a world-class meal: the best reason to live here is the life here. Visit Serenbe at www.serenbe.com.

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SIX SENSES

Six Senses Hotels Resorts Spas are discovered in some of the world's most beautiful places. They are synonymous with a unique style authentic, personal and sustainable and in harmony with individual surroundings; local, yet in tune with the wider world. They are intimate offering an emotionally intelligent approach to anticipative service which supports delightful and unexpected surprises. Crafted guest experiences stimulate, energize and revitalize the human spirit, spa and wellness programming is all pervasive. All aspects of Six Senses operations, including the Eveson brand, embrace these values, which define the brand and the enduring Six Senses mission: To help people reconnect with themselves, others and the world around them. Visit Six Senses at www.sixsenses.com



SUBZ3RO

Founded in 2016, the subz3ro experience takes the spa concept on a new dimension where ground-breaking and innovative cold therapy treatments are taking the wellness sector by storm. Recently recognized as Top Luxury Spa Mexico and Global Leader in Cryotherapy, subz3ro specializes in cryostimulation – a form of Cold Therapy, which safely reduces the skin's surface temperature below zero, reducing the body's chronic inflammation and improving overall wellness. Although often considered a recovery treatment for elite athletes, subz3ro's success has been its focus on leveraging cryostimulation as an alternative to invasive treatments such as BOTOX* and PRP, reducing cellulite and spider veins to rejuvenate and enhance the appearance and feel of the skin. Visit subz3ro at www.subz3ro.mx.



UNIVERSAL COMPANIES

For more than 30 years, over 30,000 spa professionals in 47 countries have trusted Universal Companies to be their single-source supplier, providing thousands of products to help them manage and grow their businesses. Located in beautiful and historic Abingdon, Virginia, we distribute furniture, fixtures, equipment, implements, supplies, and spa apparel to customers from the largest spa to the independent practitioner. Universal Companies also offers professional skin and body products, retail items, and merchandising tools, and provides spas with innovative consulting services, educational materials, and training options. For more information about Universal Companies, please call 800-558-5571 or visit www.universalcompanies.com

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WESTIN HOTELS & RESORTS

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Comentarios a la Vista Pública Plan de Acción Anual 2021

11 de marzo de 2021

La Organización Camp Hope es una organización de Base de Fe que cuenta con 100 cuerdas de terreno en el Municipio de Cidra en el Bo. Beatriz. De este terreno surge el Río Bayamón. Conocemos que después de los impactos atmosféricos y económicos que ha sufrido Puerto Rico, se requiere desarrollar comunidades resilientes y estamos interesados en preparar un Plan de Desarrollo Comunitario que pueda cubrir las necesidades del Municipio de Cidra y la Región Central-Este. Este plan consideraría desarrollar un proyecto autosuficiente energéticamente y utilizando estrategias de desarrollo agricola (comunidad verde). Además, esta comunidad resiliente deberá cubrir las necesidades sociales del área proveyendo destrezas de empleabilidad a estudiantes de escuela superior y personas de edad avanzada que residan en el lugar.

Esta organización está compuesta por otras organizaciones que sirven hace mucho tiempo en Puerto Rico tales como; Proyecto Nacer en Bayamón que atiende familias de padres adolescentes, Instituto Psicotraumatológico de Puerto Rico que atiende la necesidad de salud mental, médicos, pastores conciliares y arquitectos, entre otros.

Cada programa implementado reconstruira familias y comunidades; así como generará una inversión a largo plazo en el capital social, fortalecerá la economia y sentará bases para la estabilidad de Puerto Rico en la Región Central-Este;

Nuestro interês, es comenzar con un proceso de planificación ordenada, que responda a las necesidades de las comunidades. Un ejemplo en el Municipio de Cidra fue el Barrio Bayamón que durante los huracanes sufrió destizamientos de tierra que afectaron la comunidad. Este plan atendería todas las comunidades de su región no tan sólo la vivienda, sino sus necesidades sociales formando así comunidad.

Participamos de estas Vistas Públicas entendiendo que la Agencia Federal aún no ha asignado los Fondos CDBG para el próximo año, pero queremos dejar consignado nuestro interês de responder a la necesidad de la comunidad del Municipio de Cidra y su Región.

Mayra N. López Carrero, PPL

Lic. 015

Departamento de Estado

Maryon a way



5 de abril de 2021

Sra. Lisdel Flores Presidente CoC 502 Vega Alta, Puerto Rico

Sa. Yessenia Mójica Presidente CoC 503 Caguas, Puerto Rico

Vía correo electrónico

Saludos! El Departamento de la Familia, en conjunto con el Departamento de la Vivienda de Puerto Rico y otras agencias gubernamentales, se encuentran en el proceso de preparar el Plan de Acción Anual 2021, como parte de los requisitos de la normativa federal aplicable a los fondos del Community Development Block Grant (CDBG), Home Investment Partnership Program (HOME), Emergency Solutions Grant (ESG), Housing Opportunities for Persons With Aids (HOPWA) y el Housing Trust Fund (HTF).

Según la reglamentación aplicable, el Plan de Acción 2021 será sometido a HUD en o antes del 15 de mayo de 2021. Próximamente, se estará publicando el borrador de Plan, para obtener el insumo de la ciudadanta y entidades interesadas.

Como parte de los procesos de planificación de uso de los fondos, se requiere realizar una consulta a los Sistemas de Cuidado Continuo en la jurisdicción (24 CFR 91.110), para obtener su insumo con respecto a:

- método de distribución de los fondos ESG:
- el Desarrollo de estándares de desempeño y manera de evaluar los resultados de los programas y actividades; y
- el desarrollo de políticas y procedimientos para la administración y manejo del sistema Homeless Management Information Systèm (HMIS) en el cual se les requiera participar.

Programa de Sotuciones de Emergencia (ESG) Edifició Mercanta « Praza Suite 1902 Hallo Rey, Puesto Rico 00918 programases dinamila en gov





Consideramos de suma importancia contar con el insumo de las entidades en el CoC, que trabajan en el día a día con estos temas. Agradeceremos que en la medida en que sea posible, puedan enviarnos sus recomendaciones sobre estos temas en o antes del 9 de mayo de 2021. Como anejo a esta comunicación se incluye la presentación de la Vista Pública ofrecida llevada a cabo el pasado 5 de marzo de 2021, la cual continua la descripción del método de distribución del Programa. De tener alguna pregunta o necesitar alguna información adicional, puede comunicarse con esta servidora al correo electrónico: argie.diaz@familia.pr.gov

Gracias y nuestros deseos de salud y bienestar durante esta difícil situación que enfrenta el País, con la pandemia del COVID-19.

Atentamente.

Argie Diaz

Directora Ejecutiva

Programa ESG, asignación del Estado

Programa de Sotuciones de Emergencia (ESG) Edificio Mercanel N. Plaza Sulla 1602 Hallo Rey, Puerto Rico 00918 programassoj@familia.ur.gov





Government of Puerto Rico Department of Housing

PUBLIC NOTICE

INTENTION TO AMEND THE PUERTO RICO STATE COMMUNITY DEVELOPMENT BLOCK GRANT ACTION PLAN FOR PROGRAM YEAR 2021 TO ADD ADDITIONAL ALLOCATED FUNDS

Based on the regulation in the 24 CFR 91.505, 24 CFR 91.115(c)[2] and (i), and the flexibilities provided by the US Department of Housing and Urban Development (HUD) for the Community Development Block Grant (CDBG) Program and Consolidated Plan Requirements to facilitate the incorporation of increased funding as a result of an allocation error for FY 2021, the Puerto Rico Department of Housing (PRDoH) would like to notify municipalities, citizens, and other interested entities, of its intention to amend the Program Year (PY) 2021 State Community Development Block Grant (CDBG) Action Plant The purpose of this amendment is to add additional allocated funds.

A copy of this amendment will be available at https://www.vivienda.pr.gov.

In line with the flexibilities provided by HUD, Citizens, municipalities, and entities interested in providing comments will have three (3) calendar days from this publication, until July 2, 2021.

Written comments will be accepted via e-mail at: cdbg-municipal@vivlenda.pr.gov

Comments received after the period designated in this notice will not be considered.

William Rodriguez Rodriguez, Esa

Secretary

Published today, June 29, 2021

NCS GROUND

On May 13, 2021, the United States Department of Housing and Urban Development (**HUD**) informed the Government of Puerto Rico about a correction in the amount of funds allocated for the State CDBG PY 2021.

Public Law 116-260 contains FY 2021 funding for HUD's Office of Community Planning and Development's (CPD) formula programs, including CDBG. After issuing the original allocation announcement letters, HUD discovered an error in the formula calculation for the CDBG program. The correction of this error resulted in an increase in the allocation for Puerta Rico's State CDBG PY 2021. Puerta Rico's original CDBG allocation was \$23,435,538. The corrected amount of allocated available tunds for Puerta Rico's State CDBG PY 2021 is \$23,780,802.

The purpose of this document is to amend the CDBG Annual Action Plan for PY 2021 to add these additional allocated funds, and thus adjust the allocation included in the action plan.

AUBLIC PROTESTICATION

24 CFR 91,505 requires notification to the public when changes substantially amend an Annual Action Plan. Substantial amendments to the consolidated plan are subject to the citizen participation requirement in the grantee's citizen participation plan, that provides a period of no less than 30 days for comments. According to the flexibilities provided by HUD, there must be a reasonable apportunity to comment of all least 3 days. Therefore, citizens, municipalities, and entities interested in commenting on the amendment will have 3 calendar days from the date of this publication June 29, 2021, until July 2, 2021.

Written comments will be accepted at cdbg-municipal@vivienda.pr.gav.

AMERICAN ARESTO

For purposes of distributing the State CDBG PY 2021 corrected allocation, PRDoH will be using the formula established in Puerto Rico's Act No. 137-2014, as amended. Thus, funds will be equally allocated to all municipalities, except for Vieques and Culebra, where both will receive an additional 15% above the Equal Allocation Grant. PRDoH, as administrator of the CDBG State Program, will keep 3% of grants for administration.

Distribution	CDBG Original Allocation for Program Year 2021	CDBG Corrected Allocation for Program Year 2021
TOTAL ALLOCATION	\$23,435,538	\$23,780,802
State Planning and Administration	\$703,066.29	\$713,423.90
Allocation to municipalities for eligible activities, including administration	\$22,432,471.71	\$22,767,378,10
Emergency Fund	\$300,000	\$300,000.00

Based on this method of distribution, the State CDBG PY 2021 corrected allocation to municipalities will be the following:

Municipalities	CDBG Corrected Allocation for Program Year 2021
Non-entitlement municipalities (49 municipalities)	\$443,806,54
Non-entillement municipalities (Viegues and Culebra)	\$510,379.82

Funds may be used for CDBG eligible activities, including administration (17%), public services (up to 15%), housing, public facilities and economic development (assistance to microenterprises), among others, in accordance to the Program's Action Plan and the guidelines to be published by the PRDoH. As well funds can be used within these activities for projects to prepare, prevent and respond to COVID 19.

ß,

Administration (up to 17%)	\$75.447.45
Public service project (up to 15%)	\$66,571.28
Other projects	\$301,789.81
Tata Alocation	\$443,806.54
Breakdown for Non-entillement municipalities (Viegu	es and Culebra)
Administration (up to 17%)	\$86,764.57
Public service project (up to 15%)	\$76,556,97
Other projects	\$347,058.28

SUMMARY OF PUBLIC COMMENTS AND PROOH'S RESPONSE

No comments were received during the comment period.

Grantee Unique Appendices

PY 2021 Annual Action Plan Puerto Rico

APPENDIX

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Executive Summary

AP-05 Executive Summary - 24 CFR 91.200(c), 91.220(b)

2. Summary of the objectives and outcomes identified in the Plan Needs Assessment Overview

The strategic approach and actions to be undertaken by the responsible Commonwealth Agencies can be summarized into three main areas and related activities following the basic goals of Title I of the Housing and Community Development Act of 1974:

Provide Decent Housing

- · Provide street outreach, supportive services and emergency shelter
- · Provide homeless prevention and rapid rehousing assistance
- Provide housing assistance and supportive services to HIV population
- Support homeownership by providing down payment and closing cost assistance
- · Address the need of substandard housing by supporting rehabilitation of rental housing
- Increase the supply or preserve affordable rental housing by supporting rehabilitation and production of housing, prioritizing special needs projects
- Increase the supply of affordable housing by supporting the participation of CHDOs
- Promote the development of special needs projects, which are those that provide supportive service.
- · Address the need of substandard housing by supporting construction of rental housing

Create a Suitable Living Environment

- Improve the quality of special needs populations, in particular the elderly, by supporting homecare services.
- · Provide support services for youth, victims of domestic violence, and employment counseling.
- Improve safety and livability of neighborhoods by investing in public facilities, infrastructure and urban renewal.
- · Set-aside funds for emergency relief.

Expand Economic Opportunity

- · Promote the development of microenterprises.
- Invest in public facilities that support business development.
- Create and retain jobs to low- and moderate-income persons.

The specific goals and other summary information is presented in the following table.

The goal of the Housing Trust Fund is to provide decent affordable housing to low-income and very low-income households and individuals.

The specific goals and other summary information for the PY 2021 is presented in the following table.

Goal	Category	Geographic Area	Needs Addressed	,	Funding
	Homeless	Statewide	Chronic Homeless	ESG:	\$2,716,835
	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective Provide d affordabl	
Provide Decent Housing	Description: Street outreach, sup	oportive services and	d emergency shelter.		
	Goal Outcome Indicator	Quantity	UoM		
	Homeless Person Overnight Shelter	2,560	Persons Assisted		
	1	1		ESG :	\$568,227.0
	Homeless	Statewide	Homelessness Prevention	HOME :	\$0.0
	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective Provide d affordabl	
Provide Decent Housing (B)	Name of the second		tion and rapid rehousing assi rental/rapid rehousing. 60 to		00 total
	Goal Outcome Indicator	Quantity	UoM		
	Tenant-based rental assistance / Rapid Rehousing	2,060	Households Assisted		

	Affordable Housing Non-Homeless Special Needs	Statewide	Housing	HOPWA :	\$2,284,366
	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective: Provide de affordable	cent
Provide Decent Housing (C)	Description: Provides housing as	sistance and suppor	tive services to HIV population	on.	
	Goal Outcome Indicator	Quantity	UoM		
	HIV/AIDS Housing Operations	400	Household Housing Unit		
	Other	420	Other		
	Non-Housing Community Development	CDBG- Non- entitlement communities	Non-housing Community Development- Public improvemt Non-housing Community Development- Public Services	CDBG:	\$2,624,840
	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective: Create suit environme	able living
Create Suitable Living Environments	Description: Social needs (public	service).			
	Goal Outcome Indicator	Quantity	UoM		
	Public Facility or Infrastructure Activities other than Low/Moderate Income Housing Benefit	540	Persons Assisted		

	Non-Housing Community Development	CDBG- Non- entitlement communities	Non-housing Community Development- Public Facilities Non-housing Community	CDBG:	\$17,533,731
			Development- Public improvement		
Create Suitable Living Environments	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective: Create suitable living environments	
(B)	Description:				
	Community Develo	lisaster recovery.	e and public facilities)	T/s	
	Indicator	Quantity	UoM		
	Other	191,400	Other		
	Affordable Housing	CDBG- Non- entitlement communities	Housing	CDBG:	\$2,147,01
		Statewide		HOME :	\$2,000,00
			Outcome:	Objective:	
	Start Year: 2020	End Year: 2024	Affordability	Provide d	
	Description:				
Provide Decent Housing (D)	Rehabilitation of un	nits.			
	Rehabilitation of un Goal Outcome Indicator	Quantity	UoM		
	Goal Outcome		UoM Household Housing Unit		

	Other	CDBG- Non- entitlement communities	Non-housing Community Development- Economic Dev	CDBG:	\$126,878
	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective: Create ecor opportuniti	
Expand Economic Opportunity	Description: Economic Developm	nent.			
	Goal Outcome Indicator	Quantity	UoM		
	Jobs created/retained	6	Jobs		
	Businesses assisted	3	Businesses Assisted		
	Non-Housing Community Development	CDBG- Non- entitlement communities		CDBG :	\$300,00
12000000000	Start Year: 2020	End Year: 2024	Outcome: Availability/accessibility	Objective: Create suits environment	
Emergency Relief	Description: Emergency Relief.				
	Goal Outcome Indicator	Quantity	UoM		
	Other	300	Other		
	Affordable Housing	Statewide	Housing	HOME :	\$0.00
Provide Decent Housing (E)	Start Year: 2020	End Year: 2024	Outcome: Affordability	Objective: Provide des affordable	
nousing (c)	Description: Down payment and	closing costs assista	ance, direct assistance.		

	Goal Outcome Indicator	Quantity	UoM		
	Homeowner Housing Added	120	Household Housing Unit		
		_		1	
	Affordable		Housing	HOME :	\$3,000,000
	Housing			HTF:	\$2,882,297
	Start Year: 2020	End Year: 2024	Outcome: Affordability	Objective: Provide decent affordable housing	
Provide Decent Housing (F)	Description:	production of rental	housing.		
	Goal Outcome Indicator	Quantity	UoM		
	Rental units constructed	22	Household Housing Unit		
	Rental units rehabilitated	22	Household Housing Unit		

Goals

The rationale of the Goals, and activities of the plan was based on the results of the needs assessment, which in general, found the following:

1. The economy of Puerto Rico grew 1.5% in Fiscal Year 2019. This is the first time the local economy reported growth since 2012, when the Island benefited from a close to \$7.0 billion allocation from the American Recovery and Reinvestment Act (ARRA), a post U.S. 2009 Financial Crisis economic stabilization program. Nevertheless, COVID-19 is expected to dampen growth in Fiscal Year 2020 and 2021. Unemployment claims reached 164,049 by the week of August 8th. Although the Government of Puerto Rico does not have official economic projections that account for the impact of the pandemic, there is a consensus among local economist that the economy will show a considerable decline during the third and fourth quarters of Fiscal Year 2020 and the first semester of Fiscal Year 2021. The Bureau of Labor Statistics reported that 117,000 salary jobs were lost by the end of March 2020 (year to year). With the opening of the economy, private employment improved in May and June of 2020, but by the end of the month 76,000 had not been recovered, which amounts to a 11% reduction in contrast to June 2019.

- The economy has undergone structural challenges that will continue to limit long term growth prospects. Covid-19 is adding to this challenge, even considering the more than \$5.0 billion that have been allocated to the Government of Puerto Rico from the CARES Act.
- It is reasonable to assume that COVID-19 will have a disproportionate impact on low and moderate income households, as the industries that are directly impacted by the pandemic are the hospitality, entertainment and retail industries, which have a disproportionate amount of workers earning low wages.
- 4. Moreover, a wave of inward migration for Puerto Ricans that have lost their jobs in the U.S. is occurring, as alerted the moving industry. This trend will have social consequences and will increase the demand for the safety net. The need for affordable housing, transitional and permanent housing for homeless persons or in risk of, supporting services, job creation and retention initiatives and economic development programs.
- Mortgage delinquency rates and foreclosures continue to be high in Puerto Rico, which reflects the weak financial situation of consumers and of the effect of the economic situation on the risk of homelessness.
- 6. The greatest need is among low- and moderate-income households that live in households with one or more severe housing problems: lacks kitchen or complete plumbing, severe overcrowding, severe cost burden, which accounted for 44% of households. More than 56,855 households with incomes up to 100% AMI reported living in a substandard housing, of which 86% (49,080) were low- and moderate-income households.
- Puerto Rico has experienced a demographic transformation. The elderly population, those 65+, has experience a consistent increase, while persons with ages below 54 years old are declining. The number of children is declining at the fastest rate.
- Elderly households living alone are those who are more vulnerable given that more than 175,000 have an independent living difficulty, of which 33%, or approximately 58,000, are estimated to be low- and moderate-income households.
- 9. During the most recent Point in Time Survey conducted in the Island (2019), a total of 2,535 homeless persons were identified, experiencing homelessness on a given night. Persons identified in the count sum a total of 2,321 households, out of which 7.1% were households with at least one adult and one child. In those households without children most persons are over 24 years old (98%), while in the case of households with at least one child, the majority of the household members are under age 18 (56.7%). The 27% are chronically homeless, while 49.5% suffer from chronic substance abuse. Of persons counted, 38.8% were severely mentally ill, 5.2% have been victims of domestic violence, and 6.8% are affected by HIV/AIDS. Data also shows how chronic unsheltered homeless, represent the most significant proportion of the homeless population.
- In addition to the homeless population, other groups also require support services. These
 groups include: persons with HIV/AIDS, persons living in poverty, the elderly population,
 victims of domestic violence, and people with drug addiction problems.
 - Domestic violence constitutes one of the gravest and most complex problems affecting Puerto Rican society. As the Prologue to Law 54 for the Prevention and Intervention with

Domestic Violence of August 15, 1989 indicates, domestic violence threatens the integrity of the family and its members and constitutes a serious threat to the stability and preservation of civilized coexistence in our society. Puerto Rico police statistics show that the problem of domestic violence has become increasingly complex. The most recent data (2019) shows a total of 6,725 cases of domestic violence.

- 12. As of July 31, 2020, a total of 50,223 HIV/AIDS cases have been reported in the Island. Out of these cases, 29,811 persons died, representing a fatality rate of 59% Individuals living with HIV/AIDS and their families present a series of needs related to housing and complimentary services.
- 13. Other needs of special populations include: Shelter and outreach services for homeless population, Chronic homelessness, Substance abuse, Mentally ill, and Victims Domestic Violence, Woman with Children; and prevention and rapid rehousing for persons at risk of becoming homeless.
- 14. Puerto Rico's socioeconomic condition, particularly its demographic, labor and poverty indicators provides a baseline for determining the needs for public services. Traditionally under the CDBG program local communities can select from the whole array of eligible activities described in CDBG regulations and guidelines. Such services usually target low income population with special needs, such as the elderly in rural communities and disadvantaged youth.
- Non-entitlement municipalities have many infrastructure needs. Traditionally, most CDBG allocations have addressed infrastructure needs of low income communities.

3. Evaluation of past performance

This Consolidated Annual Performance Report (CAPER), provides an overview of the progress made during PY 2019, the fifth and last year of the Puerto Rico State 2015-2019 Housing and Community Consolidated Plan. During Program Year 2019, the state undertook activities consistent with the approved strategic and annual action Plan, for the following programs: Community Development Block Grant (CDBG), HOME Investment Partnership Program (HOME), Housing Trust Fund (HTF), Emergency Solutions Grant (ESG) and Housing Opportunities for Persons with AIDS (HOPWA).

Each of these programs of the Consolidated Plan invested available resources in eligible activities to address the needs of the low- and moderate-income persons with the final goals of:

- · increasing the availability, accessibility, and affordability of decent housing,
- create suitable living environments, and
- provide economic opportunities for low- and moderate-income individuals.

Even with the challenges faced by Puerto Rico in the social and economic context, the State has made progress in meeting its 2019 goals and objectives and is moving forward the 5-year goals. The following is a summary of each program performance during program year 2019:

HOPWA Program

The major initiative undertaken during this program year included:

- 1) Completed 1 monitoring Review;
- 2) Provided assistance to eligible families under the following programs:
 - a) Tenant Based Rental Assistance to 133 families;
 - b) Short- Term Rental, Mortgage and Utilities to 45 families;
 - c) Transitional Housing to 95 families and;
 - d) Supportive Services to 813 participants.

As per the service activities undertaken in PY 2019, the HOPWA sub-recipients provided short-term rent, mortgage and/or utility assistance payments, supportive services, Tenant-Based Rental Assistance, and other eligible activities to persons living with HIV/AIDS and their families to prevent homelessness. Considering the PRDOH and the MSJ expenses, the twenty-eight (28) granted sub-recipients contracts expended 57.15% of the funds delegated to undertake the contracted activities by June 30, 2018. HOPWA funds were used to support the following eligible activities:

- Tenant-Based Rental Assistance (TBRA) Program: This activity was undertaken by twelve (12)
 Municipalities. A total of \$756,873.00 was allocated to TBRA, from this total, \$29,111.00 were
 allocated to delivery costs and \$727,762.00 for direct housing assistance. A total of 133 families
 benefited from the activity and the total expenses amounted to \$491,960.00, representing
 30.41% of the allocated funds and expend a 34.6% of the allocation.
- Short-Term Rent, Mortgage, and Utilities (STRMU) Assistance Program: According to data
 presented by the regional sub-recipients, a total of 45 households were assisted. From the total
 of assisted households, fifteen (15) households received mortgage assistance payments, twentythree (23) households received rental assistance payments and seven (7) received utility
 assistance only. The amount allocated for this category was \$176,005.00.
- . Supportive Services Program: Services were provided to 908 households as follow:
 - Supportive Services provided by sub-recipients that also delivered HOPWA housing subsidy assistance, served a total of 95 households. Funds allocated for this service amounted to \$335,615.25.
 - Supportive Services provided by sub-recipients that only provided supportive services, served a total of 813 households. The amount of funds allocated in this type of service was \$403,702.62.
- Transitional Housing: A total of 95 household were benefitted through twelve (12) organizations funded for this purpose. The amount allocated for these services was \$604,520.00.

ESG Program

ESG Program During Program year 2019, ESG funds were used to conduct street outreach, provide emergency shelter and rapid rehousing opportunities for homeless persons and homeless prevention activities. The largest proportion of funds were focused on providing outreach services and shelter to persons literally homeless. This is due to the characteristics observed in the 2019 PIT Count, which reflected that out of the 2,535 persons identified the day of the count, 75% were unsheltered.

HOME Program

ProgramThe HOME program allocated the funds according to the priorities identified in the Strategic Plan to address the housing needs of low- and moderate-income persons. The program addresses both homeownership and rental needs through homebuyer assistance programs, subsidies to developers of multifamily rental projects, rental assistance programs and homeownership rehabilitation for substandard housing. These approaches address housing affordability issues in Puerto Rico, where the median cost of safe and decent housing is considerably higher that the median income of residents and where a substantial amount of substandard housing is present and located in areas affected by environmental risks.

Housing Trust Fund (HTF)

The Housing Trust Fund (HTF) down payment assistance to homebuyers promote the acquisition of existing affordable housing for homeownership tenure to very and extremely low-income families is encountering challenges. HTF funds are used to subsidized part of the down payment and closing costs to prospective homebuyers in order to reduce the monthly mortgage payments. However, prospected beneficiaries, which are extremely low-income families, are no qualifying for private mortgage loans. The goal was to impact 3 families. Additional efforts are being undertaken to identify families that may qualify for a mortgage loan.

CDBG

CDBG funds were used in accordance to the action plan, and were in its majority directed to address the needs of low- and moderate-income persons (see next table). As stated in the Action Plan, and in accordance with local public policy, funds were distributed to non-entitlement municipalities on an equal basis, through a formula allocation, with the exception of the islands of Vieques and Culebra, that received 15% in additional allocation. In terms of the specific activities, the government's fiscal situation, the lack of access to capital and constrained municipal finances have all contributed to placing most CDBG efforts in housing, public service and infrastructure projects. CDBG funds were used specifically to support the following eligible activities:

- Public facilities and improvements A total of 1,286,882 low and income persons received benefit
 of community development projects aimed to improve living conditions and infrastructure. A total
 of \$6,021,015.66 was disbursed for this activity.
- Public services A total of 125,284 low and income persons received benefit to attend special needs population. The total disbursed for this activity was \$1,060,987.58.

Housing rehabilitation - As part of strategy to provide decent housing and suitable living
environment to low- and moderate-income persons, 846 were rehabilitated.
environment to low and moderate meeting persons, 040 were remaining

AP-12 Participation - 91.115, 91.300(c)

Summary of citizen participation process/Efforts made to broaden citizen participation Summarize citizen participation process and how it impacted goal-setting

Person or entity who provided the comments	Program	Summary of comment	Response
Mayra N. López Carrero, PPL CH Living Community, Inc., Camp Hope	General	In its comment the Organization provides a summary of an initiative in the Municipality of Cidra and the East Central Region and expressed its interest in participating of projects that respond to the community's needs in that area.	As part of the fund distribution processes the organization is encouraged to keep in touch - through press announcements and the websites of the agencies that make up the consolidated planning process and the municipalities - to learn about the proposa processes and its requirements.

Person or entity who provided the comments	Program	Summary of comment	Response
Victoria Black Yoga	CD8G	Victoria Black Yoga was interested in knowing where she could find a list of the 51 non entitlement municipalities, due to her interest of establishing a Yoga focused tourism (Wellness Tourism) business in PR. As well, she wanted to know if these types of projects would quality for public works or facilities, community development and/or economic development.	The 51 non-entitlement municipalities include the following: Adjuntas Aguada Aguas buenas Albonito Añasco Arroyo Barceloneta Barranquitas Camuy Cataño Ceiba Clales Camuy Cataño Ceiba Clales Coamo Comerio Corozal Culebra Dorado Florida Guánica Lojas Lares Lajas Lares Las Marías Lares Las Piedras Loíza Luquillo Maricao Maunabo Moca Moca Morovis Naguabo Naranjito Orocovis Patillas Peñuelas Quebradillas Rincón Sabana grande

Program	Summary of comment	Response
		Salinas San larenzo Santa Isabel Utuado Vega Alta Vieques Villalba Yabucoa In terms of the eligibility of the project, it will depend of many factors, including the municipality in which the projects will be established and the CDBG programs that that municipality will be implementing, based on the needs identified in the plan and their public participation processes.
	Program	Program Summary of comment

AP-15 Expected Resources - 91.320(c)(1,2)

Explain how federal funds will leverage those additional resources (private, state and local funds), including a description of how matching requirements will be satisfied

HOME:

PRHFA coordinates with other agencies to speed up the permitting processes of projects.

The Authority promotes promptness, uniformity, and coherence among the agencies granting permits.

Section 42 of the Internal Revenue Code:

Provides financing by selling tax credits to United Commonwealth's investors.

The product of the sale contributes to creating and preserving rental housing units.

The Federal Tax Credit Program receives nearly \$8.2 million each year, which generates an investment of approximately \$67.7 million in Puerto Rico's economy.

Tax Credit Program (Act No. 140 of October 4, 2001) (program currently under moratory)

Offers tax credits for investing in new construction or in substantial rehabilitation of housing units for rent to low-income families.

This increases the inventory of social interest housing in the Island.

In addition, it guarantees rent affordability for low income families.

Such credit stimulates the substantial rehabilitation of existing facilities and structures that will help renovate and repopulate the urban centers of our towns.

The local Tax Credit Program is a new \$15 million program managed by the Development and Financing Area.

Interim Loans for Construction

PRHFA offers financing to construct housing projects for sale or rent. The per unit maximum price is established in the Agency's Financing policies and in procedures approved by the Board of Directors.

The Authority will charge a fee for the interim financing of up to 1.5% of the maximum amount approved.

The fee varies depending on the kind of project (new construction or rehabilitation), the per unit sale price, the profit percentage for the developer, whether or not the project is FHA insured, and whether or not the PRHFA will provide a subsidy to buyer families.

The Authority will finance up to 80% of the total development cost (land, site improvement, construction costs, and soft costs).

Direct Loans

To purchase primary residence up to \$150,000.

Act No. 87

Mortgage insurance disbursed by Mortgage Banks.

New Market Tax Credits

The New Markets Tax Credit Program (NMTC Program) was established by Congress in 2000 to spur new or increased investments into operating businesses and real estate projects located in low-income communities. The program attracts investment capital to low-income communities by permitting individual and corporate investors to receive a tax credit against their Federal income tax return in exchange for making equity investments in specialized financial institutions called Community Development Entities (CDEs). In 2011, the PRHFA in collaboration with Citigroup launched "El Fondo de Desarrollo Comunitario", a \$45 million revolving loan program to grant loans to affordable housing developers in the Island.

Subsidy Contracts Administration

The US Department of Housing and Urban Development (HUD) chose the PRHFA to manage the subsidy contracts for all Section 8 projects in Puerto Rico. This program monitors project management to ensure the quality of life of residents and the adequate use of federal funds. In addition, the Authority is responsible of making subsidy payments to the project owner, renovating subsidy contracts for projects, approving and processing rent increases, monitoring that any deficiencies found in the projects during physical inspections are corrected, and carrying out administrative audits of the projects each year.

Loans for Multifamily Rental Housing

The Authority provides interim and permanent financing for the development of rental housing projects.

Private Sources

Private developers must demonstrate their financial capability and resources for developing housing projects that involve construction or rehabilitation of units for both rent and sale. Private funds are required as leverage for the commitment of HOME funds. Interim financing should be clear with the banking institution before the commitment of HOME funds.

Lending institutions contribute to financing affordable housing by providing flexibility on mortgage loans, conventional mortgages, and FHA mortgage insurance.

It is necessary to point out that permanent financing for HOME assisted Homebuyers may be processed through any qualified mortgage institution. The Homebuyer purchase assistance will be granted directly to low-income families.

AP-30 Methods of Distribution - 91.320(d)&(k)

ESG Disaster Funding Policy

The Department of the Family seeks to be a strong partner to local geographies affected by natural disasters and health emergencies, such as COVID-19. In these situations, the DF will leverage all resources under its purview to provide support to vulnerable homeless clients. The ESG funding awarded to Puerto Rico is one of the resources that the DF may use to support homeless people impacted by natural disasters.

In order to provide flexible and meaningful support, the DF reserves the right to focus funding awarded under previous years grants and corresponding eligible component types to the most impacted areas. In these situations, the DF may make targeted grant sub awards to subrecipients that are governments and/or nonprofits. These awards may be used to address direct deficits to existing programs, comply with local preparedness needs and requirements, provide temporary support to expand shelter/program occupancy or fund a new activity such as street outreach or case management that can be utilized to move new and existing clients into permanent housing. The DF may also make strategic awards to renovate shelters damaged by the disaster. All activity that may be funded must still align with regulations that govern the Emergency Solutions Grant and with the local policies and procedures.

The DF will temporarily modify its traditional rating and ranking process to award funding to areas of the Commonwealth experiencing disasters. The modification of the traditional rating and ranking process serves two purposes. First, it acknowledges that areas affected by disasters may not have the bandwidth to put forward applications. Second, it allows funding to be focused on the areas where it is most needed and will have the greatest impact.

HOME Program

Puerto Rico Housing Finance Authority - HOME Recapture Provisions

The affordability restriction running with the deed will ensure that all of the HOME assistance to the homebuyer is recuperated. Recapture provisions will ensure that the property remains the beneficiary's principal residence for the term of the affordability. Thus, in case the recapture restriction is triggered, the **PRHFA** will recapture the entire amount of the HOME investment (net proceeds available from sale). Net Proceeds are defined as the sales price minus superior loan repayment (other than Home funds) and any closing costs. The **PRHFA** will not recapture more that is available from the net proceeds of the sale.

In the case of an investment from the homebuyer, in the form of additional funds for down payment and the amount of capital improvements, such amount could be recovered by the homebuyer if net proceeds are enough to cover the HOME- assistance. Thus, net proceeds will first cover the HOME assistance, secondly, any initial investments from the homebuyer and finally any amount in excess of net proceeds (surplus) will be shared on equal basis between the **PRHFA** and the program beneficiary (50% retained by the **PRHFA** and 50% to beneficiary). Such surplus will be treated as Recaptured funds.

The PRHFA will share any net proceeds if the net proceeds are not sufficient to recapture the full Home assistance plus enable the homeowner to recover the amount of the homeowner's down payment and any capital improvement investment made by the owner since purchase, the grantee may share the net proceeds. The net proceeds are the sales price minus loan repayment (other than Home funds) and closing costs. Capital Improvement investment will be valued by appraisal. A capital improvement is the addition of a permanent structural change or the restoration of some aspect of a property that will either enhance the property's overall value, increase its <u>useful life</u> or adapt it to new uses. This type of improvement, according to the <u>Internal Revenue Service</u> (IRS), must have a life expectancy when installed of more than one year.

Examples:

- Must fix some defect or design flaw.
- Must substantially improve the value of a property.
- Must become a permanent part of the property so that removal would cause some impactful damage to the property.
- · Must be added with the intention of becoming a permanent part of the property or asset.

The IRS makes a distinction between capital improvements and repairs, which cannot be included in a property's cost basis. Repairs done as part of a larger project, such as replacing all of a home's windows, do qualify as capital improvements. Repairs that are necessary to keep a home in good condition, however, are not included if they do not add value. Examples of such non-qualifying repairs, according to the IRS, include painting, fixing leaks or replacing broken hardware.

The net proceeds may be divided proportionally as set forth in the following mathematical formulas:

$$\frac{HOME investment}{HOME investment + \text{homeowner investment}} \times Net \ proceeds = HOME \ amount to be recaptured } \\ \frac{homeowner investment}{HOME investment + \text{homeowner investment}} \times Net \ proceeds = amount to \ \text{homeowner}$$

The affordability restrictions will not run against the developer's subsidy, hence, only direct subsidy is subject to recapture. Direct subsidy is the amount of HOME assistance- including any program incomethat enabled the homebuyer to buy the unit (down payment, closing costs, interest subsidies, or other HOME-assistance). The direct subsidy also includes any assistance that reduced the purchase price from fair market value to an affordable price. Recaptured funds will be used in HOME eligible activities.

The HOME-assisted units must meet the affordability requirements for no less than the applicable period specified below, beginning after project completion or occupancy, whichever is last. Particularly, for

rehabilitation and construction projects completion will be evidenced by the use and occupancy permit. For rental projects completion will be evidenced when the construction is finished. For homebuyer sales projects completion will be evidenced when the last unit is sold. If the homebuyer transfers the property, either voluntary of involuntarily, during the period of affordability, the **PRHFA** will recover all the HOME assistance from the net proceeds.

TIME RESTRICTIONS ON AFFORDABILITY LIMITATIONS

HOME Investment per unit	Length of Affordability
Less than \$15,000	5 years
\$15,000 - \$40,000	10 years
Over \$40,000	15 years

The affordability period requirements are enforced through a written agreement executed by the homebuyer and the PRHFA, and will be enforced via deed restrictions separately recorded, and a soft second mortgage over the property. The time limit for such lien will be determined by the amount of the subsidy granted by the State HOME Program, as shown in the above table.

The PRHFA will only approve refinancing for better rate and terms of the first mortgage, and immediate property repairs or improvements. Such approval requires the expressed written consent of PRHFA. The PRHFA will not approve debt consolidations or 'cash-out' refinance (other than for a nominal cash remainder that may be result from the adjustment of a closing date, etc.). Assisted households wishing to do a cash-out refinance during the affordability period should expect to repay the HOME-assistance.

Puerto Rico Housing Finance Authority - HOME Resale Provisions

Description of the Resale Guidelines for the Homebuyer Activity:

Provisions follow the requirements established in 24 CFR 92.254 (a) (5) (i) to ensure affordability in compliance titled Qualification as Affordable Housing: homeownership.

The PRHFA will use both Resale and Recapture provisions. Resale provisions will only be used in cases in which HOME assistance has been awarded as development subsidy and will not be used to reduce the purchase price of the unit and in cases in which the permanent and primary financing for the acquisition would be affected due to the lender's policies regarding the treatment of the Recapture provisions. It has been the PRHFA's experience that certain institutions equate subsidies awarded in lieu of Recapture provisions as payable loans and therefore must be considered when calculating the property's Loans to Value Ratio. Under these circumstances and when the Loans to Value Ratio exceeds the ratio authorized under the primary lender's policies, the developer or CHDO may request the sale of the HOME assisted unit under the Resale provisions. In any such case the developer or CHDO must seek the PRHFAs prior written approval before selling the unit using Resale provisions.

Recapture provisions will not be used when a project receives only a development subsidy, instead, resale provisions will be used. Resale provisions may require selling properties below fair market value in order to make the property affordable to the subsequent low-income homebuyer. Recapture provisions allow for sale at fair market value.

In order to assure the maintenance of the affordable housing stock, the **HOME** program provides a set affordability periods that relate to the resale of the property. These periods are based on the amount of **HOME** funds provided for the property, in compliance with the Table below.

TIME RESTRICTIONS ON AFFORDABILITY LIMITATIONS

HOME investment per	Length of Affordability
Less than \$15,000	5 years
\$15,000 - \$40,000	10 years
Over \$40,000	15 years

The period of affordability will be based on the total amount of HOME funds invested in the housing, including any program income expended in the unit.

The resale requirements must ensure, if the housing does not continue to be the principal residence of the family for the duration of the period of affordability that the housing is made available for subsequent purchase only to a buyer whose family qualifies as a low-income family and will use the property as its principal residence. The resale requirement must also ensure that the price at resale provides the original **HOME**-assisted owner a fair return on investment (including, the value of the original down payment, and capital improvements) and ensure that the housing will remain affordable to a reasonable range of low-income Homebuyers.

The affordability restrictions may terminate upon occurrence of any of the following termination eventsforeclosure, transfer in lieu of foreclosure or assignment of an FHA insured mortgage to HUD. The PRHFA would announce in the restrictive covenants that may use purchase options, rights of first refusal or other preemptive rights to purchase the housing before foreclosure to preserve affordability. The affordability restrictions shall be revived according to the original terms if, during the original affordability period, the owner of record before the termination event, obtains an ownership interest in the housing.

The term of affordability shall be secured in the written agreements executed by the homebuyer and the PRHFA and enforced via deed restrictions separately recorded, and a soft second mortgage over the property. The restrictive deed of trust would be presented at the corresponding office of the Department of Justice Property Register for presentation, qualification and inscription.

The recorded restricted deed of trust would include the following covenants on the land in two instances: in the fee title simple and in the **PRHFA** direct mortgage that will secure the affordability period of the assisted housing.

(1) The housing must be the principal residence of the family throughout the affordability period established in the recorded deed. The Homebuyer would not rent the dwelling or use it in any

- other manner than the principal residence of the family.
- (2) The Homebuyer must meet the affordability requirements for not less than the applicable period specified in the previous table, beginning after project completion.
- (3) Refinancing of the first mortgage would be allowed if two of the following conditions are met:
 - (a) That the dwelling unit has been continuously occupied by the Homebuyer;
 - (b) That the funding raised by the mortgage refinancing would be used for HOME improvements, approved by the HOME Program and that no cash will be used for other means;
 - (c) That the refinancing would improve the current mortgage payment, either lowering the monthly installments, interest rate or maturity term.
- (4) The PRHFA would conduct periodic inspections on the HOME assisted housing during the affordability period to verify program compliance.
- (5) Resale of the property should be authorized in advanced by the PRHFA, and such offering should be made only to a buyer whose family qualifies as a low-income family and will use the property as its principal residence. The resale price should provide the original HOME- assisted owner a fair return on investment. The homebuyer's fair return on investment will be based in the percentage change of Puerto Rico's Consumer Price Index (CPI, as published by the Puerto Rico Department of Labor and Human Resources) over the period of ownership. Capital improvements will be valued based on actual costs of the improvements as documented by an appraisal. Any improvements on the property will require written consent from the PRHFA.
- (6) Additionally, any approval of improvements on the property will require the submission of quotes from a valid contractor. The housing will remain affordable to a reasonable range of low-income Homebuyers.
- (7) The HOME equity, other than homeowner's investment and any capital improvement, and any increase in the appraised value of the property should be kept in the property, to help meet the affordability criteria for the new Homebuyer.
- (8) The property must be sold to a homebuyer complying with the following criteria: A price that is affordable to a family below 80 percent of the median income of Puerto Rico at the time of the transaction that will pay no more in PITI (the sum of loan payments of principal and interest, taxes and insurance) than 30 percent of annual (gross) income or depending on compensatory factors.
- (9) The affordability restrictions may terminate upon occurrence of any of the following termination events: foreclosure, transfer in lieu of foreclosure or assignment of an FHA insured mortgage to HUD.
- (10) PRHFA may use purchase options, rights of first refusal or other preemptive rights to purchase the housing before foreclosure to preserve affordability. The affordability restrictions shall be revived according to the original terms if, during the original affordability period, the owner of record before

the termination event, obtains an ownership interest in the housing.

Puerto Rico Housing Finance Authority - HTF Recapture Provisions

The affordability restriction running with the deed will ensure that all of the HTF assistance to the homebuyer is recuperated. Recapture provisions will ensure that the property remains the beneficiary's principal residence for the term of the affordability. Thus, in case the recapture restriction is triggered, the **PRHFA** will recapture the entire amount of the HTF investment (net proceeds available from sale). Net Proceeds are defined as the sales price minus superior loan repayment and any closing costs. The **PRHFA** will not recapture more that is available from the net proceeds of the sale.

In the case of an investment from the homebuyer, in the form of additional funds for down payment and the amount of capital improvements, such amount could be recovered by the homebuyer if net proceeds are enough to cover the HTF-assistance. Thus, net proceeds will first cover the HTF assistance, secondly, any initial investments from the homebuyer and finally any surplus will be shared between the **PRHFA** and the beneficiary.

The **PRHFA** will share any net proceeds if the net proceeds are not sufficient to recapture the full HTF assistance plus enable the homeowner to recover the amount of the homeowner's down payment and any capital improvement investment made by the owner since purchase, the grantee may share the net proceeds. The net proceeds are the sales price minus loan repayment (other than HTF funds) and closing costs. The net proceeds may be divided proportionally as set forth in the following mathematical formulas:

HTF investment	x	Net proceeds = HTF amount to be recaptured
HTF investment + homeowner investment		
homebuver investment	x	Net proceeds = amount to homeowner
HTF investment + homeowner investment		

If net proceeds are not enough to cover HTF assistance, then the homebuyer will not recuperate their investment. Capital improvements will be defined as any structural improvement made to the property that increased the unit's value and be explicit in the appraisal. A capital improvement is the addition of a permanent structural change or the restoration of some aspect of a property that will either enhance the property's overall value, increase its <u>useful life</u> or adapt it to new uses. This type of improvement, according to the <u>Internal Revenue Service</u> (IRS), must have a life expectancy when installed of more than one year.

Examples:

- Must fix some defect or design flaw.
- · Must substantially improve the value of a property.

- Must become a permanent part of the property so that removal would cause some impactful damage to the property.
- Must be added with the intention of becoming a permanent part of the property or asset.

The IRS makes a distinction between capital improvements and repairs, which cannot be included in a property's cost basis. Repairs done as part of a larger project, such as replacing all of a home's windows, do qualify as capital improvements. Repairs that are necessary to keep a home in good condition, however, are not included if they do not add value. Examples of such non-qualifying repairs, according to the IRS, include painting, fixing leaks or replacing broken hardware.

The PRHFA will share any appreciation in the value of the HTF-assisted unit with the homebuyer. Any amount in excess of net proceeds (surplus) will be shared on equal basis between the PRHFA and the program beneficiary (50% retained by the PRHFA and 50% to beneficiary). Such surplus will be treated as Program income.

The affordability restrictions will not run against the developer's subsidy; hence, only direct subsidy is subject to recapture. Direct subsidy is the amount of HTF assistance-including any program income-that enabled the homebuyer to buy the unit (down payment, closing costs, interest subsidies, or other HTF-assistance). The direct subsidy also includes any assistance that reduced the purchase price from fair market value to an affordable price. Recaptured funds will be used in HTF eligible activities.

The HTF-assisted units must meet the affordability requirements for no less than the applicable period specified below, beginning after project completion or occupancy, whichever is last. Particularly, for rehabilitation and construction projects completion will be evidenced by the use and occupancy permit. For rental projects completion will be evidenced when the construction is finished. For homebuyer sales projects completion will be evidenced when the last unit is sold. If the homebuyer transfers the property, either voluntary of involuntarily, during the period of affordability, the PRHFA will recover all the HTF assistance from the net proceeds.

TIME RESTRICTIONS ON AFFORDABILITY LIMITATIONS

HTF Investment p	er Length of Affernanilly
Less than \$30,000	10 years
\$30,000 - \$50,000	20 years
Over \$50,000	30 years

The aforementioned affordability period requirements are enforced through a written agreement executed by the nomebuyer and the PRHFA, and will be enforced via deed restrictions separately recorded, and a soft second mortgage over the property. The time limit for such lien will be determined by the amount of the subsidy granted by the State HTF Program, as shown in the above table.

The PRHFA will only approve refinancing for better rate and terms of the first mortgage, and immediate property repairs or improvements. Such approval requires the expressed written consent of PRHFA. The

PRHFA will not approve debt consolidations or 'cash-out' refinance (other than for a nominal cash remainder that may be result from the adjustment of a closing date, etc.). Assisted households wishing to do a cash-out refinance during the affordability period should expect to repay the HTF-assistance.

Puerto Rico Housing Finance Authority - HTF Resale Provisions

Description of the Resale Guidelines for the Homebuyer Activity:

Provisions follow the requirements established to ensure affordability in compliance with 24 CFR 93.305(b) titled Qualification as Affordable Housing: modest housing requirements for homeownership; resale or recapture requirements.

The PRHFA will use both Resale and Recapture provisions, Resale provisions will only be used in cases in which HTF assistance has been awarded as development subsidy and will not be used to reduce the purchase price of the unit and in cases in which the permanent and primary financing for the acquisition would be affected due to the lender's policies regarding the treatment of the Recapture provisions. It has been the PRHFA's experience that certain institutions equate subsidies awarded in lieu of Recapture provisions as payable loans and therefore must be considered when calculating the property's Loans to Value Ratio. Under these circumstances and when the Loans to Value Ratio exceeds the ratio authorized under the primary lender's policies, the developer or CHDO may request the sale of the HTF assisted unit under the Resale provisions. In any such case the developer or CHDO must seek the PRHFA's prior written approval before selling the unit using Resale provisions.

Recapture provisions will not be used when a project receives only a development subsidy. Instead, resale provisions will be used. Resale provisions may require selling properties below fair market value in order to make the property affordable to the subsequent extremely low or very low income homebuyer. Recapture provisions allow for sale at fair market value.

In order to assure the maintenance of the affordable housing stock, the HTF program provides a set affordability periods that relate to the resale of the property. These periods are based on the amount of HTF funds provided for the property, in compliance with the Table below.

TIME RESTRICTIONS ON AFFORDABILITY LIMITATIONS

HTFInvesment per unit	Length Affordability	0
Less than \$30,000	10 years	
\$30,000 - \$50,000	20 years	
Over \$50,000	30 years	

The period of affordability will be based on the total amount of HTF funds invested in the housing, including any program income expended in the unit.

The resale requirements must ensure, if the housing does not continue to be the principal residence of the family for the duration of the period of affordability that the housing is made available for subsequent purchase only to a buyer whose family qualifies as a [extremely-low or very] low-income family and will use the property as its principal residence. The resale requirement must also ensure that the price at resale provides the original HTF-assisted owner a fair return on investment (including the homeowner's investment and any capital improvement) and ensure that the housing will remain affordable to [extremely-low or very low-income] Homebuyers.

The affordability restrictions may terminate upon occurrence of any of the following termination events: foreclosure, transfer in lieu of foreclosure. The **PRHFA** would announce in the restrictive covenants that may use purchase options, rights of first refusal or other preemptive rights to purchase the housing before foreclosure to preserve affordability. The affordability restrictions shall be revived according to the original terms if, during the original affordability period, the owner of record before the termination event, obtains an ownership interest in the housing.

The term of affordability shall be secured in the written agreements executed by the homebuyer and the **PRHFA** and enforced via deed restrictions separately recorded, and a soft second mortgage over the property. The restrictive deed of trust would be presented at the corresponding office of the Department of Justice Property Register for presentation, qualification and inscription.

The recorded restricted deed of trust would include the following covenants on the land in two instances: in the fee title simple and in the **PRHFA** direct mortgage that will secure the affordability period of the assisted housing.

- (11) The housing must be the principal residence of the family throughout the affordability period established in the recorded deed. The Homebuyer would not rent the dwelling or use it in any other manner than the principal residence of the family.
- (12) The Homebuyer must meet the affordability requirements for not less than the applicable period specified in the previous table, beginning after project completion.
- (13) Refinancing of the first mortgage would be allowed if two of the following conditions are met:
 - (a) That the dwelling unit has been continuously occupied by the Homebuyer;
 - That the funding raised by the mortgage refinancing would be used for HTF improvements, approved by the HTF Program and that no cash will be used for other means;
 - (c) That the refinancing would improve the current mortgage payment, either lowering the monthly installments, interest rate or maturity term.
- (14) The PRHFA would conduct periodic inspections on the HTF assisted housing during the affordability period to verify program compliance.
- (15) Resale of the property should be authorized in advanced by the PRHFA, and such offering should be made only to a buyer whose family qualifies as an extremely low-income family and will use the property as its principal residence. The resale price at resale should provide the

original HTF- assisted owner a fair return on investment. The homebuyer's fair return on investment will be based in the percentage change of Puerto Rico's Consumer Price Index (CPI, as published by the Puerto Rico Department of Labor and Human Resources) over the period of ownership. Capital improvements will be valued based on actual costs of the improvements as documented by an appraisal The housing will remain affordable to a reasonable range of extremely low-income Homebuyers. Any improvements on the property will require written consent from the PRHFA. Additionally, any approval of improvements on the property will require the submission of quotes from a valid contractor.

- (16) The HTF equity, other than homeowner's investment and any capital improvement, and any increase in the appraised value of the property should be kept in the property, to help meet the affordability criteria for the new Homebuyer.
- (17) The property must be sold to a homebuyer complying with the following criteria applicable to HTF regulations at 24 CFR § 93.305(b), 24 CFR § 93.2, and 24 CFR § 93.250: At a price that is affordable to a family at below 30 percent (extremely low income) or below 50 percent (very low income) of the median income of Puerto Rico at the time of the transaction that will pay no more in PITI (the sum of loan payments of principal and interest, taxes and insurance) than 30 percent of annual (gross) income or pending on compensatory factors.
- (18) The affordability restrictions may terminate upon occurrence of any of the following termination events: foreclosure, transfer in lieu of foreclosure or assignment of an FHA insured mortgage to HUD.
- (19) PRHFA may use purchase options, rights of first refusal or other preemptive rights to purchase the housing before foreclosure to preserve affordability. The affordability restrictions shall be revived according to the original terms if, during the original affordability period, the owner of record before the termination event, obtains an ownership interest in the housing.

HOME PROGRAM

1. DESCRIBE THE STATE PROGRAM (HOME) ADDRESSED BY THE METHOD OF DISTRIBUTION.

The PRHFA will receive \$13,372,676 in HOME funds for PY 2021. All resources will be allocated to provide incentives for meeting the goal of developing and supporting 82 affordable rental and 135 homeownership housing units. This will be achieved through the Homebuyer Assistance, Rehab or New Construction by Owner (Techo Dorado), Rehabilitation or New Construction for Multifamily Rental Development and Tenant-Based Rental Assistance (TBRA). These eligible costs include site improvements, conversion, demolition, and other expenses such as financing costs and relocation expenses of displaced persons, families, businesses, or organizations. Funds will also be allocated to provide down payment assistance to homebuyers. Housing must be permanent or transitional and serve both low and very low-income families, according to the applicable qualifying standard associated to each activity. The distribution of HOME funds for PY 2021 is shown below:

Assigned Budget:	\$13,372,676.00
State Administration:	\$1,337,268
Homebuyers Assistance:	\$0.00
Rehab or New Construction for Multifamily Rental Development:	\$3,000,000
hab or New Construction by Owner (Techo Dorado)	\$9,035,408
Tenant-Based Rental Assistance (TBRA)	\$0.00

DESCRIBE ALL OF THE CRITERIA THAT WILL BE USED TO SELECT APPLICATIONS AND THE RELATIVE IMPORTANCE OF THESE CRITERIA.

Following previous joint efforts and on-going initiatives, the Puerto Rico Housing Finance Authority (PRHFA) will make the activity of New Construction or Rehabilitation for Rental Housing Development under the HOME Investment Partnership Program (HOME) Action Plan (AP) a component of the forthcoming Notification of Funds Availability the Authority will issue. The NOFA intends to leverage funds from multiple sources under joint selection and underwriting criteria compatible with the AP and the Low-Income Housing Tax Credit's (LIHTC) Qualified Allocation Plan (QAP) in order to maximize the use of public and private funds channeled to affordable rental projects meeting the housing needs and goals established in the State Housing Plan. Nonetheless, any representation and/or guideline contained in the NOFA will not be intended to, nor it statutorily could, modify or supersede the Authority's responsibility to comply with HOME requirements. Under the NOFA the HOME Program might implement a consolidated application for the HOME, LIHTC, which will combine the requirements of the programs to promote the development of multifamily rental projects.

Outreach for program funds is based on the methodology for open market competition. A notice of HOME funds to be released under the NOFA will be published in a general circulation newspaper. The number, nature and location of public hearings will be announced in the Notice. Any interested qualifying parties may submit an application to finance their project. This process assures equal participation of any party in the affordable housing business.

Announcement and application: HOME will announce and publish in a general circulation newspaper the quantity of funds to be released and the proposal submission deadline. The announcement could be jointly with other funding programs (if available) according to PRFHA Annual Plan and government Plan.

Interested applicants could obtain HOME information and application form at PRHFA's office or its site, www.afv.pr.gov. The proponents must submit applications according to the corresponding procedures and deadlines.

Please note that it should be at PRHFA's sole discretion to award Home funds to any Participant (which has requested or not HOME funds), based on the merits of the project, available funds, specific needs of the cycle, economic conditions, in order to promote the new construction/rehabilitation of low-income housing projects. This will also apply to projects requesting 4% tax-exempt bonds, where, depending of the merits and conditions of the project, HOME funds might be awarded. Although projects under the 4% tax-exempt bonds are not presently subject to a competitive cycle, HOME funds might be awarded. As of today, \$685,893,650 (2018-2019) in private activity bond volume-related 4% tax-exempt credits are available. Funds from year 2020 were requested but are pending as of today.

The public hearing is announced with the publication of the NOFA, inviting all interested parties to attend the conference in order to learn in advance about the requirements established to access all programs funds. Once the application dates are established, the proponents submit their applications in a competitive method, ensuring the fair and unbiased contracting procedure that allows a foremost opportunity of open competition and the absence of conflicts of interests. Because the method of distribution of the State HOME Program runs as a competitive process, the PI cannot predict the geographic distribution of the assistance.

As presented earlier, the State HOME Program will allocate the amount of \$13,372,676.00 for the eligible activities established in the 5YHS, amended accordingly to reflect funding changes and the needs and policy priorities announced in the State Housing Plan 2014-2018. Additional details are provided in the 2020-2024 Consolidated Plan and State Housing Plan. The method for distributing HOME funds to local governments, developers, CHDOs, minority groups, and small businesses will be through the submittal of an application.

The applications for housing construction and rehabilitation must benefit low and very low-income families. The subsidy requested should be enough, without exceeding the maximum per unit subsidy standards adopted by the State HOME Program. This will allow income eligible families to meet the eligibility requirements pursuant to 24 CFR 92.203. For rental projects, the proposal should allow renters to be eligible, through compliance of 24 CFR 92.216; and for Homeownership housing, the proposal should allow prospective homeowners to be eligible in compliance of 24 CFR 92.217, among other Federal requirements and the State HOME Program criteria.

The HOME Program designated employee will receive the applications and will refer them for the corresponding analysis. Upon completion of the analysis, the HOME Program Director will approve which applicants comply with the minimum threshold requirements and therefore can proceed with the point ranking evaluation.

Applications requesting HOME funds will be evaluated based on joint rating factors. Those factors include but are not limited to local considerations and State HOME Program's criteria, such as:

- project location;
- project characteristics;
- housing needs characteristics;
- project developer characteristics;
- financing characteristics; and
- supportive services.

Project Evaluation and Selection

To be considered for an allocation of HOME Funds, the applicant must submit a complete application with the following information and documents. Incomplete applications will not be accepted for evaluation or scoring.

Complete applications will be reviewed for compliance with the basic threshold requirements set forth below:

BASIC THRESHOLD REQUIREMENTS

Authority's HOME Program application and inspection fees:

- CHDOs: \$0.00
- % of 1% of requested amount; with a minimum payment of \$2,500 and a maximum of \$10,000. This is a non-refundable and non-transferable payment.
- \$50 per HOME unit during the HOME compliance period. This amount will be due and payable by January 31 of each year.

2. Application's Agreement and Certification was:

- · Signed by the Owner, the President or Secretary of the General Partner.
- Person who signed is a duly authorized officer of the applicant (as evidenced by an applicable resolution).
- · Document shows corporate seal (Please, make sure the seal is legible in digital documents).
- Submitted certified copies of the organizational documents of <u>all entities</u> (for example: owner, general partners, sponsors, developer, officers, members, etc.) involved in the project, including:
- a) Certificate of Incorporation (in USA and PR, as might apply) for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- Articles of Incorporation for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- Partnership (or Operating) Agreement of the entity to claim ownership of the Project (LP, LLC, etc.), as may apply, indicating cash contributions by the General Partner(s) and/or Limited Partner(s).
- IRS form SS-4, Application for Employer Identification Number, or other evidence indicating taxpayer identification number for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- e) Names, addresses and telephone numbers of officers, members, directors, principal stockholders or managing partner of the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- f) The owner, developer and their shareholders, directors, officers and partners, as applicable, with previous participation in the program, must demonstrate (through a certification letter from the Director of the Authority's Audit and Compliance Department) that they comply with Section 42/HOME requirements and that, as of the most recent audit/compliance review, there is no outstanding finding of noncompliance (including any fees due to the Authority) in another project that received Tax Credits/HOME funds and in which they have an interest or participation.

- g) Financial statements (updated within six months of the application) of the owner, developer, general partners, sponsors and principal officers of each entity. Financial statements will be audited if they belong to juridical persons; compiled or revised if they belong to natural persons. In case of for-profit, must evidence a combined net worth of all entities and natural persons involved in the ownership structure of the project (excluding actual or future limited partners and/or Tax Credit equity providers) equal to or greater than \$500,000.00
- Certificate of Authorization of US Foreign Limited Liability Company from PR Department of State (as it may apply) for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- Good Standing Certificate (in USA and PR, as may apply) for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- Company by-laws and internal rules for the following entities: Owner, Developer, General Partner/Manager and Sponsor.
- k) Organizational chart of project structure identifying Owner, Developer, General Partner/Manager and/or Sponsor and any other related entity.
- I) Certification attesting that Owner, Developer, General Partner/Manager and Sponsor or any grantee or contractor at any tier to any of the stated parties is not currently debarred, suspended or otherwise excluded from or ineligible for participation in federal assistance programs subject to 2 CFR part 2424 and are not included on the U.S. General Services Administration list of parties excluded from federal procurement and non-procurement programs.

The owner, developer, general contractor and their respective shareholders, directors, officers and partners, as applicable, must demonstrate via sworn.statement (affidavit) that:

they have not been involved in any way (either personally or as shareholders, directors, officers, members or partners of a corporation, partnership or other form of business organization or joint venture) in any other project for which the Authority has provided any financing and /or grant (as lender, conduit, custodian of funds, or otherwise) and in which a default notice under the terms and conditions of the applicable financing documents has been issued and not cured. All previous must also evince via sworn statement that they have not been involved or are in any conflict of interest (fact or appearance) in any way (either personally or in any other juridical capacity) with the Authority or its employees. Any conflict of interest will immediately disqualify the applicant of any participation in the Authority/HOME programs.

Any identity of interest with any other party involved with the project has been identified and explained in the application package.

they have not been involved or are in any conflict of interests (fact or appearance) in any way (either personally or as shareholders, directors, officers, general contractors or partners of a corporation, partnership or other form of business organization or joint venture) with the Authority or its employees. Any conflict of interest will immediately disqualify the applicant with regard to any of the Authority's programs.

Projected income & expenses schedule and a pro-forma cash flow, for the applicable compliance period, showing a feasible operation and certified by the proposed management agent.

Designer's Preliminary Opinion Letter with the Fair Housing Act Accessibility Requirements Checklist completed by the designer.

Applicant demonstrates readiness to proceed, through submission of:

Certification of the percentage of construction completion prepared by the resident inspector and lender's inspector for projects under construction. Both reports are required. (Be advised that existing construction might affect the environmental review and eventual assignment of HOME Funds).

Unexpired evidence of site control (99 years or more is required for lease contracts under HOME-AP).

Unexpired Construction Permit, Green Construction Permit or Notification of Construction Permit issued by the applicable permitting office and agencies endorsement letters, as applicable.

Written unqualified endorsement from the Mayor of the Municipality where the project will be located. The letter must indicate any other municipal assistance that the project will receive.

Technical Assistance or Final Determination Letter from the State Historic Preservation Office (36 CFR 800).

Wetland Inventory Map from the US Fish and Wildlife Service (Wetlands Protection-Executive Order 11990). The project location must be identified in the map. The project must be out of any wetland or a mitigation measure should have been <u>completed and approved</u> by the Corps of Engineers or the Department of Natural Resources.

FEMA Map (Floodplain Management Act (24 CFR 55, Executive Order 11988)

The project location must be identified in the NFIP map. The project must be located out of the 100year floodplain, coastal high hazard areas and Floodways. If the project is located in the 100-year floodplain, an approved letter of map amendment (LOMA) or letter of map revision (LOMR) by FEMA must be submitted.

USFWS Map (Coastal Barrier Resources Act (24.CFR 58.6(b)(2). The project location must be identified in the map. Federal assistance may not use in the Coastal Barrier Resources System.

Certification of consistency filed with the State Coastal Management Program, if required.

Technical Assistance or Final Determination Letter from the U.S. Fish & Wild Life Service-Department of Interior -(Endangered Species Act (50 CFR 402). The technical assistance shall indicate that no endangered species are affected by the project. If mitigation required as per Final Determination, must specify expected timeframe and cost for required actions.

Noise Study for any proposed project of new construction, major rehabilitation, or conversion located:

- . 1,000 feet of a major noise source, road or highway
- 3000 ft. of a railroad; or
- 5 miles of a civil airport

Noise Study must be in accordance to the requirements set forth in the American National Standard Method for the Physical Measurement of Sound. The result of the noise level must comply with the acceptable noise level of 65 decibels established in 24 CFR \$1.100 Noise Abatement and Control. The Noise Study must comply with the HUD Noise Guidebook, Day/Night Noise Electronic Assessment Tool. (https://www.onecpd.info/resource/313/hud-noise-guidebook/).

Archaeological, if required by the SHPO pursuant to its review under Section 106, or if required by the Institute of Puerto Rican Culture (ICP), or copy of the recommendation issued by the ICP as part of the construction permit consultancy process evidencing that the study is not required.

Hydraulic/Hydrologic Study, if the project meets the conditions established under The Department of Natural and Environmental Resources' Administrative Order No. 2013-12, or a certification issued by a civil engineer attesting that the study is not required.

Resumes, applicable licenses and contracts with the Development team in place:

- Architect/Designer
- General Contractor
- Resident Inspector
- Management Agent
- Consultant Agent

Final construction drawings and outline specifications certified by the licensed professional (project architect or engineer in charge of design) submitted to the competent permitting office.

Construction cost breakdown (itemized schedule of values) that substantially conforms to form HUD 2328 (form not required), certified by the proposed general contractor or project designer.

Conditional or firm financing commitment, specifying terms of each financing source. Projects with permanent financing other than the Authority's will need a letter of intent from the financial institution. The letter should detail:

- · amount and term of the loan;
- · fixed interest rate;
- non-recourse nature of the loan;
- · amortization period;
- prepayment penalties; and
- agreements governing the various reserves which are capitalized at closing

Phase I environmental assessment report. (Must comply with ASTM E 1527-13 or any updated version promulgated by ASTM which meets the requirements of the EPA's AAI regulations).

Comprehensive market study report by an Authority approved provider that is also unaffiliated to the developer (prepared within six months of the application).

Appraisal report of site and project performed by an Authority approved appraiser unaffiliated to the developer (prepared within six months of the application).

For rehabilitation and acquisition/rehabilitation projects, a comprehensive capital needs assessment report prepared by a licensed architect or engineer unaffiliated to the developer that includes: an opinion of proposed construction budget and assesses the condition, among other, of site, structural systems (roof, bearing walls and columns, foundations),

plumbing systems, electrical systems, fire protection systems, building envelope and insulation, interiors (including units and common areas); and mechanical systems; in projects with more than 26 units, it must specify the remaining useful life of major systems; and paint testing and/or risk assessment report, for substantial rehabilitation projects.

Site selection standards checklist evidencing compliance with 24 CFR 983.57(e).

Project timeline for project activities including specific benchmarks for acquisition, assembly of the development team, completion of plans and specifications, completion of financial approvals, municipal approvals, building permits, project construction start date, completion date and the estimated date of lease-up.

Certification by owner attesting compliance with restrictions on real property acquisition or rehabilitation under the URA, and 49 CFR 24.101(b).

Letter of intent to sign the Land Use Restrictive Covenant Agreement for the HOME program, including: designation of HOME-assisted units (24 CFR 92.252(j)); occupancy of assisted units (24 CFR 92.216(a) and 92.252(a) and (b)); initial and ongoing rent restrictions (24 CFR 92.252(a) through (c) and (f)); tenant eligibility (24 CFR 92.203 and 92.252(h) and (i)); and period of affordability (24 CFR 92.252(e)).

Certification from applicant as to Federal, State, or Local subsidies received or expected to be received for the development and operation of the project. If executed, copies of subsidy/grant contracts or commitment letters must be submitted with the application.

If the project has, or will have, Federal, State, or Local subsidies copies of the contracts or firm commitment letters must be attached to the owner's subsidy certification, as applicable.

Detail sources and uses of funds schedule and projected cash flow during construction period.

ADDITIONAL TRESHOLDS REQUIREMENTS

 "Non Profit Organizations (NP) requesting funds from the Community Housing Development Organization (CHDO) Set-Aside must file an independent application to be certified as an organization within the meaning of 24 CFR 92.2, Subpart A, and comply with the following requirements:

The NP is organized under State or local laws, as evidenced by a Certificate of Organization issued by the State Department.

No part of its earnings, inure to the benefit of any member, founder, contributor, or individual as evidenced by its Articles of Incorporation.

Evidence that it is a qualified organization by including copy of the IRS document designating the NP as a 501(c)(3) or 501(c)(4) entity; is classified as a subordinate of a central

organization non-profit under section 905; or is a wholly-owned entity that is regarded as an entity separate from its exempted owner for tax purposes.

The NP is not affiliated with or controlled, nor receives direction from individuals, or entities seeking profit from the organization.

Evidence that the NP has among its purposes the provision of decent housing that is affordable to low and moderate-income people.

Evidence that the NP conforms to the financial accountability standards of 24 CFR 84.21, "Standards for Financial Management Systems".

Evidence of demonstrated capacity for carrying out activities assisted with HOME funds; and that the NP has a history of at least one year of serving the community within which housing to be assisted with HOME funds is to be located.

The NP maintains at least one-third of its governing board's membership for residents of low-income community residents or elected representatives of low-income neighborhood organizations or, if chartered by a State or local government or sponsored or created by a for-profit organization, complies with applicable membership restrictions; and provides a formal process for low-income beneficiaries to advise on its activities regarding affordable housing projects.

If the owner, developer or sponsor applies under the Authority's HOME program Community Housing Development Organization (CHDO) set aside must include evidence of such application meeting the requirements in 24 CFR 92.300(a)(2) to (4), as applicable.

Projects financed by Rural Housing Services/ HUD 202 Program or any other federal, state or local program funding-source not included under the NOFA must submit reservation or commitment letter with the application. The letter must identify the funding amount.

Affirmative Fair Housing Marketing Plan.

Projects with tax exempt financing, certifications from: financing institution stating the tax exempt status of the obligations to be issued to finance the Project, and Owner's Tax Attorney and/or CPA opinion regarding this matter.

The initial basic qualifications will be evaluated by **PRHFA**. If the project do not meet requirements for completeness, the applications will not be received. If received, only those applications that meet the joint basic threshold requirements and qualifications would be further considered for evaluation under joint the Point Ranking System.

Point Ranking System

The HOME Program Director will approve which applicants comply with the minimum threshold requirements and therefore can proceed with the point ranking evaluation. **PRHFA** will consider qualified applications for HOME Funds after a project satisfies all basic threshold requirements,

using the Point Ranking System established hereinafter to determine the allocation of HOME Funds. The project can accumulate up to 100 points on the Point Ranking System and a minimum of 30 points to be further considered for an allocation of HOME Funds.

The Authority reserves the right not to reserve or allocate HOME funds to any applicant, regardless of that applicant's point ranking, if the Authority determines, subject to program requirements, that a reservation is not in line with the purpose and goals of the State Housing Plan or this Action Plan; the applicant's proposed project is not financially viable; there is not a substantial likelihood that the project will be able to execute in a timely manner; or the project do not comply with any other applicable requirement. The information that might be weighed to make such determination includes, but is not limited to, comments of officials of local governmental jurisdictions, the market appropriateness of the project, market's information other than the submitted market study, and the prior experience of sponsor or its representatives with multifamily projects.

Every sponsor, developer, owner, or consultant attests to the correctness of the information provided as a condition to rank the project's application according to the Point Ranking Criteria. Failure to uphold the information submitted or the representation made to support the application's evaluation and ranking throughout the allocation process will result in a finding of noncompliance and limited participation in further rounds for every person, developer, owner or consultant which participates in the project's application. The Authority might pursue any other available or enforceable remedies under federal or state laws, regulations and or any applicable professional code of ethics.

	Point Ranking Evaluation	Score
1	Project Location	Up to 12 pts
1,1	Location. Project located within one of the following areas:	Up to 5 pts
	5 points: Urban area defined as: Central Urban Area in the Planning Board's Reglamento de la Infraestructura en el Espacio Público; or Urban Center designated by the Department of Transportation and Public Works or adopted under an Urban Center Area Plan; or a state designated Historical Zone or federally designated Historical District.	Ĕ
	Documentation required: certification of location by a licensed land surveyor; physical address and coordinates. Any project property straddling the limit of the designated urban area will be considered as located within.	
	The portion of a census tract outside an urban area that has a rate of:	
	20% or less below poverty line.	3
	More than 20% and less than 30% below poverty line.	2
	More than 30% and less than 40% below poverty line.	1
	Documentation required: certification of location by a licensed land surveyor; census tract number; census tracts "% Below Poverty Line" as per the Federal Financial institutions Examination Council's (FFIEC) 2015 Census Report. Any project property straddling the limit of the designated census tract will be considered as located within.	

- 31	Point Ranking Evaluation	Score
	The zone of influence around an Urban Train Station, as defined under section 3(e) of Law 74-1965, as amended.	1
	Documentation required: certification of location by a licensed land surveyor; physical address and coordinates. Any project property straddling the limit of the zone of influence will be considered as located within.	
1.2	Desirable Activities	Up to 7 pts
1.2.1	General. Projects located within 500 meters of the following amenities will be awarded a point each, up to 5 points:	Up to 5 pts
	Town square of an urban center.	1
	Public park (must incorporate a passive non-sports area).	1
	Traditional town market (plaza de mercado).	1
_	Public or licensed elementary, middle or high school.	1
	Shopping center (100,000 square feet or more of net commercial space; no other listed use is eligible if located within a shopping mall).	1
	Grocery store or supermarket with meat, produce and dairy.	1
7	Hospital, diagnostic and treatment center (CDT) or federally qualified health center.	1
	Pharmacy.	1
	Federal post office.	1
	Public transit terminal (bus, públicos).	1
	Documentation required: map certified by a licensed land surveyor attesting to location of the facilities and the distance along a walkable public pathway or roadway between the project's main pedestrian entrance and the closest point of a town square or park facility or a public entrance to any target facility (in case of a shopping mall, to the commercial concourse or a big box-type facility entrance). If close to more than one installation belonging to the same type, only one point will be awarded. In case of a scattered-site project, distance will have to be certified from the nearest point of the closest building in the project. Amenities must also be referenced by the market study.	
1.2.2	Targeted. Projects targeted to the following special needs populations located within 500 meters of the following amenities will be awarded a point for each one, up to 2 points:	Up to 2 pts
	Single headed household:	
	Grocery store with WIC contract.	1
	Licensed or chartered child-care facility.	1
	Documentation required: name and physical address of facilities; verification of inclusion in the WIC Vendor Registry published at wicpuertorico.com; child care facility charter issued by ACUDEN.	
	Elderly household:	
	Physician or dental office.	1
	Civic center or voluntary work facility.	1
	Documentation required: name and physical address of facilities.	
	Homeless (as defined under HEARTH Act):	

- 7	Point Ranking Evaluation	Score
	Certified WIOA training center.	
	ASSMCA licensed public or private institution for the ambulatory treatment of mental disabilities, drug addiction or substance dependency.	
	Documentation required: name and physical address of facilities; authorization for WIOA training center issued by Local Workforce Development Area; copy of license issued by ASSMCA.	
	Documentation required: map certified by a licensed land surveyor attesting to location of facilities and distance along a walkable public pathway or a roadway between the project's main pedestrian entrance and the public entrance any target facility. If close to more than one installation belonging to the same type, only one point will be awarded. In case of a scattered-site project, distance will have to be certified from the nearest point of the closest building in the project. Amenities must also be referenced by the market study.	
1.3	Undesirable Activities. Even if compliant with required environmental review, projects will be discounted one point for each one of the listed undesirable activities, up to 5 points, if located:	Down by a many as
	Within one-eight mile of a:	
	Junkyard.	104
	Landfill or dumpsite.	172
	Industrial site.	112
	Airport.	1.5
	Wastewater treatment plan.	
	Adjoining a property which is or contains a:	
	Gas station.	133
	Auto repair, paint or tire repair shop.	
	Woodworking shop.	
	Unabated nulsance, as declared by a Municipality.	
	Documentation required: map prepared by a licensed land surveyor certifying due diligence by identifying any of the listed nuisances within the established distance measured along the shortest straight line between the project lot and the nuisance property. In case of a scattered-site project, the distance will have to be certified from the closest point of the project's lot closest to the identified nuisance.	
- 11	Project Characteristics	Up to 52 pt
11.1	Infill or nuisance. Projects will be awarded one point if proposed to develop an infill site or a site expropriated as part of a nuisance abatement process; and one additional point, up to 5 points, for each non-contiguous infill site or expropriated as part of a nuisance abatement process that is incorporated into a scattered-site project, located within an area with a radius no larger than one-quarter mile. An infill site shall be defined as a site that is bound on all except one of its sides, or two of its sides in case of a corner-type property, by adjoining built-up properties, and that has immediate access to existing public infrastructure of roads, water, sewer, and power.	Up to 5 pt
	Documentation required: aerial photograph for each infill site showing adjoining properties; cadastral numbers of properties; nuisance abatement completed by Municipality supported by property deed and certification provided by Municipality.	

3	Point Ranking Evaluation	Score
11.2	Historic property. A substantial rehabilitation project site is located in or incorporates a state designated historic property, federally designated historic place or a contributing resource to a federally designated Historic District.	
	Documentation required: Act citation or Planning Board's Resolution number and date in case of state designated properties; listing in the National Register of Historic Places, in case of federally designated properties; State Historic Preservation Office's (SHPO) certification of contributing resource.	
11.3	Adaptive reuse. The residential use is an adaptive reuse of an existing non-residential property.	1
	Documentation required: appraisal certifying present land use of the property.	
11.4	Site Characteristics.	Up to 9 pt
1.4.1	Mobility. Projects (or the totality of the building sites, in the case of scattered-site projects), that incorporate improvements aimed at facilitating the mobility of its residents and promoting public transportation will be awarded up to 4 points, as follows:	Up to 4 pt
	The project provides an accessible and dedicated pedestrian network within the project site to connect the building(s) main pedestrian entrance(s) with egress points on all property sides adjoining a public street.	
	Documentation required: site plan certified by the project's designer identifying the proposed improvements.	
	Provided it is not required by a competent authority as an off-site improvement, the project includes the construction or rehabilitation of all non-conforming sidewalks in the perimeter of the project site adjoining a public roadway, in compliance with applicable accessibility standards and local codes.	
	Documentation required: a separate plan drawing certified by the project's designer identifying any segments of the existing pedestrian pathways requiring accessibility improvements or in need of repair, and proposed improvements or new construction required to comply with applicable accessibility standards and local codes; approval from Municipality and competent transit authority, if applicable; letter from competent authority attesting the improvement is not a required off-site.	
	Provided it is not required by a competent authority as an off-site improvement, the project includes the construction or rehabilitation of transit pull-offs or public transit stops and required signage in any point of the roadway perimeter of the project site; or the provision or improvement of the sidewalks, crosswalks, refuge islands, and required signage to connect an off-site existing public transit stop with the project site, in compliance with applicable accessibility standards and local codes.	ļ
	Documentation required: a separate architectural drawing certified by the project's designer identifying any segments of the existing pedestrian pathways requiring accessibility improvements or in need of repair, and proposed improvements or new construction required to comply with applicable accessibility standards and local codes; approval from Municipality and competent transit authority, if applicable; letter from competent authority attesting the improvement is not a required off-site.	
	The project provides an enclosed (covered, secured room within the building limits) bicycle storage facility for residents on the ground floor with at least one bicycle rack space for every two units; and an unenclosed bicycle storage facility	1

- 8	Point Ranking Evaluation	Score
	accessible to visitors with at least one bicycle rack space for every 10 vehicle- parking spaces.	
	Documentation required: ground floor plan certified by the project's designer showing location and capacity of facilities.	
11.4.	Urban Considerations. A proposed development that strengthens and improves the neighborhood's general urban character may be awarded one point for each one of the following criteria, up to 5 points, as follows:	Up to 5 pts
	The project achieves the maximum allowable gross floor area, housing density and/or height under applicable code provisions.	1
	Documentation required : table with applicable code provisions, maximum parameters and project parameters certified by the project's designer.	
	The parking spaces and service areas are screened from any public sidewalk or roadway by green hedges, fences or walls with a void-to-solid area ratio of 1 or less.	1
	Documentation required: site plan and elevation details certified by the project's designer identifying visual barriers and certifying compliance.	
	The building(s) main entrance(s) open(s) to the sidewalk of an adjoining public roadway.	1
	Documentation required : site plan certified by the project's designer showing the location of the building's main entrance(s).	
	The commercial spaces offered to the project tenants serve the general public and can be directly accessed from a public space.	1
	Documentation required: entry-level floor plan certified by the project's designer identifying commercial spaces and access from a public space; deed identifying commercial use.	
	The project dedicates an open garden or plaza to public use connected to or adjoining a sidewalk or roadway.	1
	Documentation required : site plan certified by the project's designer identifying public space, area and relation to a sidewalk or roadway; documentation supporting property dedication to public use.	
11.5	Building Characteristics.	Up to 10 pts
II.5. 1	Unit Mix. Projects might earn up to 2 points for a unit mix preferring 2-bedroom units as follows:	Up to 2 pts
	75% or more non elderly 2-bedroom units	2
	50% or more non elderly 2-bedroom units	1
	Documentation required: floor plans certified by the project's designer; project pro-forma.	

8	Point Ranking Evaluation	Score
11.5.2	Accessibility. Exceeding the allocation required under 24 CFR 8.22(b), projects could earn up to 3 points for the amount of fully accessible units for mobility disabilities (compliant with requirements applicable to Type A dwellings as defined under section 1003 of ICC ANSI A117.1 (2009)), as follows:	Up to 3 pt
	At least 20% of total units are fully accessible units for mobility disabilities.	3
-	At least 15% of total units are fully accessible units for mobility disabilities.	
	At least 10% of total units are fully accessible units for mobility disabilities.	1
	Documentation required: floor plans and elevations certified by the project's designer showing accessibility features; designer's certification of compliance; designer's opinion letter specifying compliance; affirmative marketing plan in provided Fair Housing format.	
11.5.3	Building Amenities. Projects will be awarded one point, up to 5 points, for each one of the following building or unit features benefiting all units and, if applicable, not required by code or a permit authority:	Up to 5 pts
	Centrally located courtyard or patio with an area of no less than 30 sq. ft. per unit directly accessible from the main entrance(s) of the building(s).	1
	Community or meeting center with and area of no less than 15 sq. ft. per unit, with kitchen and public bathrooms.	1
	Open balcony in each unit with an area of no less than 24 sq. ft.	
	Equipped exercise room or rooms with an aggregate area of no less than 300 sq. ft.	1
	Common laundry or laundries equipped with at least a washer-dryer pair per 15 units or washer/dryer combo provided in each unit.	3
	Equipped playground outdoor area with visual control from the main entrance.	:
	Night shift security guard.	
	Trash chutes (for mid or high rise facilities).	
	Storm windows or shutters in all units.	
-	Ceiling fans for all bedrooms and living room areas.	
	Documentation required: floor plans and elevations certified by the project's designer showing designated spaces and floor area; designer's certification of compliance.	
11.6	Innovative Design. The Authority favors projects that advance the State Housing Plan's policy that seeks to identify, adopt and implement design, construction and rehabilitation standards and technologies that are appropriate for the Island's climate, aimed at reducing construction costs and promoting energy efficiency.	Up to 14 pt
II.6.1	Cost Containment. The Authority's total development cost for new construction averages close to \$232,504 for non-elderly units and \$180,632 for elderly; substantial rehabilitation averages close to \$167,552 and \$130,771, respectively. Projects that demonstrate the capacity to effectively curb costs while complying with applicable standards, threshold requirements and minimum scoring, might earn up to 5 points, as follows:	Up to 5 pt
	Total development cost per unit more than 20% below the applicable benchmark.	
-	Total development cost per unit more than 15% below the applicable benchmark.	

	Point Ranking Evaluation	Score
	Total development cost per unit more than 10% below the applicable benchmark.	1
	Documentation required: construction cost breakdown (itemized schedule of values) that substantially conforms to form HUD 2328, certified by the proposed general contractor or project designer; project development costs; construction cost estimate prepared and certified by a third-party (licensed architect or engineer, Professional Cost Estimator or a Certified Cost Professional); Sources and Uses of Funds; required fees to cover the Authority's third-party assessment of proposed cost estimates.	
11.6.2	Energy Efficiency. Projects might earn up to 9 points by advancing energy efficiency and green design best-practices and protocols, as follows:	Up to 9 pts
	A point each will be awarded for any project that specifies and factors-in the initial costs of any the following:	Up to 5 pts
	All appliances initially placed in common areas and apartments, and/or building envelope products (specifically: refrigerators, bath fans, clothes washers-dryers, and/or windows, doors, and skylights), as well as their replacement are specified to be Energy Star-qualified.	1
	Kitchen range directly vents to exterior and all hoods vent to the exterior tampered; Energy Star qualified bath fan where required with timer or humidistat.	1
	Energy Star qualified light fixtures throughout.	1
	All initial water conserving appliances and fixtures and their on-going replacements conform to or exceed the EPA's Water Sense standards for toilets, kitchen faucets, bathroom faucets, and showerheads.	1
- 5	Recycling space and equipment, including recycling bins for each apartment.	1
	Documentation required: architectural drawings specifying spaces, equipment and/or systems required; designer's certification of compliance; construction cost estimates identifying initial cost of equipment; proposed covenant provision for on-going replacements adopting most current program standard.	
	Construction permit is a Green Construction Permit (Permiso de Construcción Verde) from OGPe.	3
- 3	Documentation required: Copy of Green Construction Permit from OGPe.	
	An Enterprise Green Communities' pre-build or a LEED Neighborhood Development Plan certification completed at date of application.	.1
	Documentation required: Copy of certification.	
11.7	Construction Readiness. Project has one of the following:	Up to 10 pts
	Unexpired construction permit or notification of approval of the construction permit.	10
	Documentation required: Document issued by the Permits Management Office (OGPe), an Autonomous Municipality or a Profesional Autorizado.	4000
311	Housing Needs Characteristics	Up to 9 pts
III.1	Income Targeting. A project might earn 3 points if at least 50% of the units in the project are targeted for households with incomes at 50% AMI. Documentation required: Restrictive covenant agreement provision; tenant selection procedures.	3

	Point Ranking Evaluation	Score
III.2	Targeted Units. A project will be awarded up to 3 points if it sets-aside the applicable percentage of units for any of the following special populations categories identified in both the State Housing Plan and the Consolidated Plan: elderly households (62 years and older); homeless persons or families as defined under the HEARTH Act; single headed households; persons with HIV/AIDS:	Up to 3 pts
	At least 75% of total project unit's set-aside for the targeted group during the length of the HOME compliance period.	3
	At least 50% of total project unit's set-aside for the targeted group during the length of the HOME compliance period.	2
	At least 25% of total project unit's set-aside for the targeted group during the length of the HOME compliance period.	1
	Documentation required: restrictive covenant agreement provision recording the targeted set-aside for the length of the compliance period; for permissible target populations under the applicable provisions of the programs subsidizing the project, an affirmative marketing plan in the provided Fair Housing format and tenant selection procedures.	
III.3	Preservation. To strengthen the State Housing Plan policies that seek to maintain the stock of affordable rental housing, a substantial rehabilitation project that meets the threshold expenditure level established under IRC 42(c)(3)(A)(ii), might earn up to 3 points, if:	Up to 3 pts
	The project curbs the risk of loss due to physical condition by replacing more than one major building component, which includes roof, bearing wall, floor or foundation structures; plumbing system; electrical system; fire prevention and safety system; vertical transportation; or building envelope.	2
	Documentation required: Comprehensive capital needs assessment certified by a licensed architect or civil engineer including the identification of the condition of major building systems and the extent of required code compliance retrofitting.	
	The project curbs a significant risk for market conversion of a tax credit or otherwise rent-assisted property; or preserves a comparable level of existing project-based rental subsidies that will expire within two years of the application date.	1
	Documentation required: Housing market study must demonstrate the capacity of the project to compete for market rate tenants; copy of existing HAP, if applicable.	
IV	Project Developer Characteristics	Up to 9 pts
IV.1	Experience. Developer, General Partner or Managing Partner can demonstrate successful record and full compliance participating in same capacity in the development of Tax Credit projects in Puerto Rico. Up to 6 points, a point will be awarded for each documented project, up to a maximum of 3 projects, for each one of the following comparable characteristics:	Up to 6 pt
	If proposing to use only HOME, project demonstrating utilization of HOME program or in combination with other programs; if proposing to use HOME in combination with any other federal or state program, project utilization of HOME combined with Tax Credits, project-based rental assistance or another federal or state program subsidizing development costs, long-term operations or providing long-term rental assistance.	Up to 3 pt
	Similar or deeper share of income targeted populations.	Up to 3 pts
	Documentation required: Copy of IRS form 8609 for LHTC projects; relevant project documentation; letter certifying compliance issued by the Authority or the	
	Department of Housing.	

	Point Ranking Evaluation	Score
	Combined current liquid assets equivalent to the greater of one million dollars (\$1,000,000) or 5% of the total development costs.	
	Documentation required : Compiled or revised financial statements certified by a licensed accountant; sources and uses of funds.	
-	Combined net worth equivalent to the greater of three million dollars (\$3,000,000) or 15% of total development costs.	
	Documentation required: Compiled or revised financial statements certified by a licensed accountant; sources and uses of funds.	
٧	Financing Characteristics	Up to 13 pt
V.1	Funds Leveraging. The leveraging of capital funding from public grants or non-financing sources, other than those being managed by the Authority, the Department of Housing or the Municipalities is encouraged by awarding a project up to 5 points as follows:	Up to 5 pt
	At least 15% of the total development cost covered by other sources of public funding,	
	At least 10% of the total development cost covered by other sources of public funding.	
	Documentation required: Sources and uses of funds; binding commitment, agreement or award documentation.	
V.2	Local Government Funding. Up to S points are awarded for projects that leverage local government capital funding through cash contributions, land donated or discounted, site or off-site improvements, grants, or a municipal construction tax abatement which is granted to the project and is not available under a local or state statute of general application, with a total value of:	Up to 5 pt
	At least 5% of the total development cost.	
-	At least 3% of the total development cost.	
	At least 1% of the total development cost.	
	Documentation required: sources and uses of funds; binding commitment, agreement, contract, award or documentation supporting property transaction or construction tax abatement.	
V.3	Operating Expenses. Project might be awarded 1 point if it meets the corresponding operating expense requirement on a per-unit per-annum (PUPA) basis in the first year:	
	For developments with 79 units or less, a PUPA not less than \$3,000 but not more than \$3,600.	
	For developments with 80 to 120 units, a PUPA not less than \$2,900 but not more than \$3,400.	
	For developments with 121 units or more, a PUPA not less than \$2,800 but not more than \$3,400.	
	Documentation required: Certification provided by the management agent.	
V.4	State Funding. Projects which have been contributed federal or State-owned land for redevelopment will be awarded 2 points.	2 pt
	Documentation required: Copy of long-term lease agreement, deed, or letter of commitment.	

	Point Ranking Evaluation	Score
VI	Supportive Services	Up to 5 pt
VI.1	Supportive Services. To advance the public policy of the State Housing Plan to increase the provision supporting services by integrating agencies that provide these services and coordinate their actions to support permanent housing for populations with special needs, any project might earn up to 5 points for sustaining a funding allocation for the provision of supportive services of the type: 1) authorized under a federally subsidized program and that can be funded with resources obtained directly as a grantee in competitive or demonstrative grants, or as a recipient of any admissible operational assistance (i.e., CoC, VASH, GPD, SSVF, Veteran Per Diem, CDBG, HOPWA, FSS Program, etc.), or indirectly as sub-grantee or provider, or by contracting the services of a sub-grantee or provider, of any state or municipally managed program (i.e., ADFAN's CSGB, VRA's Independent Living, ASSMCA's Homeless and Chronic Mental Health, ADFAN's Adult and Person with Disabilities Services, Medicaid's Home and Community-Based Service Waivers, among other); or 2) contracted for a certified Assisted Living facility under Act 244-2003, as follows:	
	Up to 5% of the project's annual operational cost for the length of the compliance period of affordability.)
	Up to 3% of the project's annual operational cost for the length of the compliance period of affordability.	
	Up to 1% of the project's annual operational cost for the length of the compliance period of affordability.	1
	Documentation required: Pro-forma; agreement provisions specifying operational budget commitment; if available, binding commitment, agreement or award documentation. On-going compliance will have to be demonstrated through: financial reporting evidencing compliance with funding commitment; and supporting documentation of managed, contracted or purchased services funded or authorized by any federally subsidized program; relevant reporting under Act 224-2003.	
	Maximum Score	100
VII	Tie-Breaking Criteria	
	Will favor the project that is the readiest to proceed.	
	Will favor the project that is located in an urban area as defined in I.1.	
	Will favor the project with highest average debt service coverage ratio (ADSCR).	
	Will favor the project that is located in a QCT and contributes to a concerted Community Revitalization Plan consistent with the policies of the Commonwealth or of a Municipality. Endorsement from competent entity must be provided, if case arises.	
	Will favor the project that is located in a non-metropolitan Municipality with the least amount of HOME funds allocated from the Authority's HOME program for Construction and Rehabilitation of Rental Housing.	

An applicant may submit a written petition for reconsideration to the Executive Director of the Puerto Rico Housing Finance Authority (PRHFA) within ten (10) calendar days after the notification by mail of the letter denying the application. A copy of the petition for reconsideration must be filed with the PRHFA HOME Program.

The PRHFA shall consider the petition for reconsideration within ten (10) calendar days of filing. If the PRHFA makes a determination upon the merits of the petition for reconsideration, the term to petition for judicial review shall commence as of the date of the notification by mail of the final determination. If the PRHFA takes no action with respect to the petition for reconsideration within ten (10) calendar days of filing, the petition for reconsideration shall be deemed to have been denied outright and the term for judicial review shall commence to run as of that date.

An applicant adversely affected by a decision of the **PRHFA**, may present a petition for review before the Court of Appeals within ten (10) calendar days after the notification by mail of the letter denying the application, or within ten (10) calendar days after the expiration of the term provided to the **PRHFA** to consider the petition for reconsideration.

The filing of a petition for reconsideration or a petition for judicial review shall not stop the PRDOH allocation of HOME Funds to successful applicant. The reconsideration and judicial review procedure provided herein shall be the exclusive proceeding to review the merits of a decision of the PRHFA regarding the allocation of HOME Funds pursuant to this Action Plan. Other regulations regarding formal or informal adjudicatory proceedings before the PRHFA are not applicable to HOME Funds allocation decisions.

Selection and notification (conditional): HOME will evaluate the projects according to their specifications, available funds, and their best use. A written notice will be sent to all proponents indicating whether they were selected or not, the results of the threshold evaluation and the score assigned to their proposals. The notice will not confirm the assistance amount and MUST be considered conditional in nature and pending the determinations of the subsidy layering and other reviews of the project.

 IF ONLY SUMMARY CRITERIA WERE DESCRIBED, HOW CAN POTENTIAL APPLICANTS ACCESS APPLICATION MANUALS OR OTHER STATE PUBLICATIONS DESCRIBING THE APPLICATION CRITERIA? (CDBG ONLY)

Not applicable to the HOME Program- (see CDBG section Above)

DESCRIBE THE PROCESS FOR AWARDING FUNDS TO STATE RECIPIENTS AND HOW THE STATE
WILL MAKE ITS ALLOCATION AVAILABLE TO UNITS OF GENERAL LOCAL GOVERNMENT, AND
NON-PROFIT ORGANIZATIONS, INCLUDING COMMUNITY AND FAITH-BASED ORGANIZATIONS.
(ESG ONLY)

Not applicable to the HOME Program- see ESG section Above.

 IDENTIFY THE METHOD OF SELECTING PROJECT SPONSORS (INCLUDING PROVIDING FULL ACCESS TO GRASSROOTS FAITH-BASED AND OTHER COMMUNITY-BASED ORGANIZATIONS). (HOPWA ONLY)

Not applicable to the HOME Program - See HOPWA Section.

6. DESCRIBE HOW RESOURCES WILL BE ALLOCATED AMONG FUNDING CATEGORIES.

The information that follows presents a description of the HOME Program activities and the criteria used for the distribution of funds addressing the priority needs, specific objectives, and performance measurements mentioned above. The minimum investment required by HOME activity is \$1,000 per unit.

ACTIVITY NAME: HOMEBUYERS ASSISTANCE

HOME Allocation: \$0.00 (served with funds available from previous years)

Description: The scope of this activity is to promote the acquisition of existing affordable housing for homeownership tenure; increasing the supply of safe, sound and sanitary dwellings available to low-income families and helping them to improve their quality of life.

HOME funds will be used to subsidized part of the down payment and closing costs to prospective homebuyers in order to reduce the monthly mortgage payments. The dwelling should met property standards set forth in CFR 92.251 and the homebuyer should met income targeting requirements set forth in sections 24 CFR 92.203 (income determination) and 24 CFR 92.217 (income targeting: Homeownership).

Permanent financing would be secure through a private financial institution or the Puerto Rico Department of Housing. The subsidy per family is up to \$45,000.00.

Nevertheless, the amount of the subsidy to be awarded could be higher if the subsidy layering analysis done to the family in compliance with 24 CFR 92.250(b), justify a higher subsidy.

On this basis, the Government Program will be able to consider the approval of individual homebuyer activity with a sale price up to the Homeownership Sales Price Limits published by HUD for every Municipality yearly. This value varies in each publication and depending of the property's location.

In order to qualify as homebuyer, the applicant should meet the criteria mentioned below:

a. To qualify as a low income family in the municipality where he/she is interested in purchasing the housing unit. Eligible families are Section 8, public housing, private tenants and married or unmarried couples looking to relocate because of marriage or job replacement. We encourage single parents, handicapped and elderly looking for secure housing opportunities. Income eligibility will be determined using Annual Gross Income

- as defined in 24 CPR Part 5. We also encourage occupation in Projects financed by the Puerto Rico Department of Housing if of any interest by the solicitants of the Home Program.
- To look into the housing market and request a sale offering from the owner seller once the family has decided on a property.
- c. To request a pre-qualification from a mortgage bank, calculating the equity available for down payment, the amount of Home funds needed for down payment assistance and the monthly mortgage.
- d. To obtain the final eligibility and subsidy analysis form the Commonwealth Home Program, in order to obtain the final program commitment. Individualized analysis and criteria per family will take place in this step.
- To qualify in the Home Program solicitants must be living in Puerto Rico for at least one
 year and the head of household and co-head must be American Citizens.
- The homebuyer will execute a lien through covenants running with the property and deed restrictions for the affordable period, calculated for funds invested in the unit. The share will be secure in compliance with section 24 CFR 92.254 (affordability terms). HOME assistance could be matched with any other state, federal or municipal subsidy.

ACTIVITY NAME: REHAB OR NEW CONSTRUCTION BY DWNER (TECHO DORADO)
HOME Allocation: \$9,035,408

Description: The scope of this activity is to promote the rehabilitation of a substandard Homeowner unit, or the replacement of such unit if it is unsound or represents an environmental hazard, in compliance with the housing rehabilitation standards. This would maintain the existing housing stock for Homeownership tenure, increase the supply of safe, sound, and sanitary dwellings available to low and very-low-income families, and help them improve their quality of life. In order to meet the activity objective, the Commonwealth HOME Program will receive applications that comply with the Housing Rehabilitation Standards and under the following criteria:

- a. Very Low- and Low-income families with preference to families displaced by natural disasters, for example hurricanes, tropical storms and earthquakes, people over 65 years old and people with special health conditions (debridden).
- In the case of minor or specialty repair if they are required to bring units up to applicable codes and standards and comply with minimum investment thresholds per HOMEassisted unit in a project;
- c. Moderate and substantial rehabilitation, which include rehabilitating all items that do not meet code or may involve substantial repairs throughout the home in order to bring it up to code and to improve the overall livability and functionality of the unit, given that subsidy limits established by Home are not exceeded (221 (d) (3).
- d. Noncompliance of Section 8- Housing Quality Standards;
- Structural deterioration of the dwelling, for instance: current rehabilitation will exceed 25% cost of the unit;
- Architectural barrier removal for persons with physical impediments that need reasonable accommodation.
- g. Construction of additional bedrooms to clear overcrowding.

- h. The homebuyer will execute a lien through covenants running with the property and deed restrictions for the affordable period, calculated for funds invested in the unit. The share will be secure in compliance with section 24 CFR 92.254 (affordability terms). HOME assistance could be matched with any other state, federal or municipal subsidy.
- To qualify in the HOME Program, solicitants must be living in Puerto Rico for at least one
 year and the head of household and co-head must be American Citizens.
- Any reconstruction may not be greater than the Homeownership Sales Price Limits under 1 unit new construction values per Municipality.
- k. All Properties to be eligible must be 1 unit.

Very Low and Low-income families will receive a grant from the Commonwealth HOME Program depending of the number of bedrooms for the rehabilitation of the dwelling.

The property may not have any lien on the title. The title must be under the name of the Home program participant(s).

Any additional cost beyond the subsidy limit needed to complete the rehabilitation of the **HOME** would be obtained by the participant.

ACTIVITY NAME: REHAB OR NEW CONSTRUCTION FOR MULTIFAMILY RENTAL DEVELOPMENT HOME Allocation: \$3,000,000

Description: HOME funds will be distributed as a grant to provide incentives or a direct loan to developers in order to reduce financing expenses in the construction loan.

The rental construction, rehabilitation, or conversion will be carried out in compliance with sections 24 CFR 92.205 (eligible activities), 92.206 (eligible project costs), 24 CFR 92.251, HOME Program property standards, and Commonwealth construction requirements. Eligible project costs will be evaluated by the HOME staff, with the Reasonable Cost Certification issued by the HOME Program.

The amount of the subsidy to be awarded will be granted after the subsidy layering analysis is done to the project in compliance with 24 CFR 92,250 (b).

For rental housing, 90 percent of the occupants of **HOME**-assisted rental units must have incomes that are 60 percent or less of the area median; and 20 percent of the units in each rental housing project of five or more units must be occupied by tenant families with incomes at or below 50 percent of median income.

Enforcement of the affordability period, rent and occupancy requirements will be secured through covenants running with the property and deed restrictions. Covenants and deed restrictions may be suspended upon transfer by foreclosure or deed-in-lieu of foreclosure.

Every **HOME** assisted unit is subject to rent limits designed to help make rents affordable to low income households. These maximum rents are referred to as "**HOME** Rents."

The PRHFA will annually annually annually annually annually annually annually annually as well as disclose the utilities allowances for HOME-assisted rental projects.

There are two HOME rents applicable to the HOME program:

High **HOME** Rents: Maximum **HOME** rents are the lesser of: the Section 8 Fair Market Rents (FMRs) (or area-wide exception rents) for existing housing; OR thirty (30) percent of the adjusted income of a family whose annual income equals 65 percent of median income.

Low HOME Rents. For properties with five or more HOME assisted units, at least 20 percent of HOME-assisted units must have rents which are no greater than:

- Thirty (30) percent of the tenant's monthly adjusted income, or thirty (30) percent
 of the annual income of a family, whose income equals 50 % of median income
 (Low HOME Rent), or if a project has a Federal or Commonwealth project-based
 rental subsidy and the tenant pays no more than 30 percent of his or her adjusted
 income toward rent, the maximum rent may be the rent allowable under the
 project-based rental subsidy program.
- Rental developers are advised that the payment standard applicable to the HOME Program is the High or Low HOME rent established by HUD for the market areas defined in Puerto Rico. The payment standard includes the utilities that should be paid by the landlord. In case the tenant pays any of these utilities, the contract rent executed by the tenant should discount the amount paid for such utilities. The HOME Program will use the utilities adopted by the PRDOH Section 8 Program.
- This activity significantly boosts the housing construction industry by developing new rental housing Island-wide.

ACTIVITY NAME: TENANT-BASED RENTAL ASSISTANCE (TBRA) (NUEVO COMIENZO)

HOME Allocation: \$0.00 (served with funds available from previous years)

Description: Assistance from 12 to 24 months in rental vouchers with preference to families displaced by victims of domestic violence and natural disasters, for example hurricanes, tropical storms and earthquakes.

ACTIVITY NAME: HOME PROGRAM PLANNING AND ADMINISTRATION

HOME Allocation: \$1,337,269

Description: The scope of this activity is to provide the framework to support planning and administrative roles exclusively for the HOME Program.

10% of the total allocation of HOME Program funds for PY 2021 will be used to cover reasonable administrative and planning costs for general management and coordination of the program, and other eligible costs in accordance with 24 CFR Part 92.207

7. DESCRIBE THRESHOLD FACTORS AND GRANT SIZE LIMITS.

No grants size limits will be applied to proposed housing development projects. For Homebuyer Financial Assistance activities, the cap are a minimum of \$1,000 and a maximum of \$45,000 will be available for eligible homebuyers. The Director of the Home Program will approve on case by case basis the amount of subsidy needed to acquire or maintain an affordable housing unit.

8. WHAT ARE THE OUTCOME MEASURES EXPECTED AS A RESULT OF THE METHOD OF DISTRIBUTION?

The following are the HOME Program Outcome Measures:

 Homebuyer \$0.00 – A total of 120 homebuyers (served with funds available from previous years)

Techo Dorado \$9,035,408 – A total of 15 housing units

Multifamily Rental Dev. \$3,000,000 – A total of 22 housing units.

 Tenant-Based Rental Assistance (TBRA) - \$0.00 - A total of 60 families (served with funds available from previous years).

AP-50 Geographic Distribution – 91.320(f) General Allocation Priorities

HOME & HTF

The PRHFA will distribute funds through a competitive process and cannot predict the ultimate geographic distribution of the HOME and HTF funds. The method of distribution does not include an allocation of resources based on geographic areas, so target areas are not earmarked. Yet, the HOME and HTF Program will consider the housing needs for eligible income families in non-metropolitan areas, by taking into account the upcoming new census figures by Municipalities. The merits of the proposal will be evaluated taking into consideration the needs in any particular location. The PRHFA will comply with regulations (24 CFR 92.201 (b) (1)) requiring that resources be allocated in non-metropolitan areas. The final distribution will be based on the criteria established in the method of distribution. Estimation of the Percentage of Funds it Plans to Dedicate to Target Areas.

The HOME allocation for PY 2021 will be distributed to benefit low-income families in compliance with 24 CFR 92 203 (a), that Commonwealths "The HOME program has income targeting requirements for the HOME program and for HOME projects. Therefore, the participating jurisdiction must determine each family is income eligible by determining the family's annual income." This requirement opens the geographical area of the Commonwealth of Puerto Rico's 78 municipalities that could be served with the Commonwealth HOME Program. The PRHFA recognizes that the Municipalities of Aguadilla, Arecibo, Bayamón, Caguas, Carolina, Guaynabo, Mayagüez, Ponce, San Juan, Toa Baja, and Trujillo Alto are local P/s on their own, and that the program could complement any eligible request made from these municipalities in order to further the strategic objectives set forth by the PRHFA. Below is a map with the location of the municipalities designated as local participating jurisdictions for the HOME Program. The map illustrated on the next page shows the location of the non-metropolitan municipalities in the island.

The PRHFA will distribute funds through a competitive process and cannot predict the ultimate geographic distribution of HTF funds. The method of distribution does not include an allocation of resources based on geographic areas, so target areas are not earmarked. Yet, HTF Program will consider the housing needs for eligible income families in non-metropolitan areas, by taking into account the upcoming new census figures by Municipalities. The merits of the proposal will be evaluated taking into consideration the needs in any particular location. The PRHFA will comply with regulations (24 CFR 92.201 (b) (1)) requiring that resources be allocated in non-metropolitan areas. The final distribution will be based on the criteria established in the method of distribution. Estimation of the Percentage of Funds it Plans to Dedicate to Target Areas.

The HTF allocation for PY 2021 will be distributed to benefit very low and extremely low-income families (see HTF Funding Priorities 91.320(k)(5)(l) for the definition). Section IV of the NOFA Ranking Self-Evaluation establishes a specific priority funding factor for developers or the applicant's capacity to undertake tax credits/HOME projects. The term "full compliance and successful record" provides sufficient basis to determine the applicant's capacity to obligate HTF funds and undertake activities in a timely matter.

MUNICIPALITIES DESIGNATED AS PARTICIPATING JURISDICTIONS FOR THE HOME PROGRAM



MUNICIPALITIES DESIGNATED AS NON-METROPOLITAN COUNTIES



ESG

Program funds are distributed through a competitive process. Thus, the ultimate geographic distribution of the assistance cannot be predicted.

HOPWA - the State HOPWA funds will be distributed by the Municipality of San Juan. For this reason, there is a single strategy in the implementation of HOPWA funds. Taking this into consideration, it is necessary to make HOPWA funds available to Municipalities and Nonprofit Organizations located within the 78 municipalities of Puerto Rico. Project sub recipients of the PREMSA will have priority over those located in the San Juan EMSA. Also, potential sub recipients located in the San Juan EMSA, that are currently receiving HOPWA funds from the City of San Juan, cannot receive State HOPWA funds for the same purpose and uses.

The PRDOH cannot predict the ultimate geographic distribution of HOPWA funds. Funds will be distributed

using an open competition method. It is expected that 100% of the funds are distributed.

AP-60 Public Housing - 24 CFR 91.320())

Actions planned during the next year to address the needs to public housing

No CPD funded activity will exclusively serve any of the Public Housing projects located within the Municipality boundaries. Nevertheless, the local public policy service strategy includes the public housing population among the service delivery groups that benefits of the Municipality's public services and community development activities. Various activities included in the 2021 action plan benefit the public housing residents, among them:

CDBG

Public Services activities

- Security
- Health
- Prevention
- Education
- · Energy conservation
- Services to homeless.
- Services to veterans

Public Facilities

- Park and recreational facilities
- · Parking lots
- Community centers and/or technological
- Facilities for special populations (elderly, people with disabilities, Youth, childcare, homeless, people with HIV / AIDS, battered people)
- Health facilities
- Any other facility eligible according to HUD regulations (see 24 CFR 570.201-570.202).

Infrastructure

- Re-pavement of Municipal roads
- · Streets, sidewalks, curbs, walls of containment or gabions
- Water projects (rain systems, sewer or system sanitary and other activities related)
- Efficiency energetic projects or renewable energy
- Water collection systems
- Mitigation projects

Economic development activities

Assistance to micro-enterprises

HOME

· Residents are offered the opportunities to acquire affordable housing units

HOPWA

Supportive services are provided to PH residents with HIV/AIDS

Other Services

In addition, Municipal governments provide services to the Public Housing Residents. Among the services are:

- Educational services at the Head Start Centers.
- Sport Clinics
- Summer Camps
- Cultural Activities
- Fines Arts workshops
- College Board workshops
- Adult Education
- Educational grants to high school students.
- School supplies

As part of the PHA Plan actions proposed to improve the living conditions of the public housing residents and projects, the following activities will be undertaken by the Puerto Rico Public Housing Authority during the PY 2021:

- Homeownership initiatives will be offered to public housing residents with the objective of assisting them to acquire an affordable housing unit and obtain the unit title;
- The PR-PHA will promote economic and social self-sufficiency initiatives with the objective of
 fostering the residents to develop their occupational skills, to improve their educational level, and
 to assist them in obtaining a job opportunity as a strategy to achieve economic independence;
- The PR-PHA will create the Tenant Participation Fund Program, a new initiative that seeks to
 improve the public services alternatives offered to the public housing residents. This initiative will
 promote full participation by the residents in the process of determining their community needs
 and identifying the service proposals that better fits the empowerment and self-sufficiency needs
 of the residents;
- Through the PR-State Agencies components and the local governments, the PR-PHA will
 coordinate public services actions to address the basic and essential needs of the population and
 communities. Among the initiatives toward this objective is the Servi Movil concept. This concept
 seeks to bring the basic and essential public services programs to the housing complex. This
 includes the development of health fairs, job fairs, universities fairs, recreational and sports fairs,
 among the other governmental services;

The PR-PHA will continue undertaking extraordinary improvements actions in public housing projects to improve the physical conditions of the projects and the housing units. In particular, the new State Government will give emphasis to the rehabilitation and modernization of the Elderly Public Housing Projects.

Program Specific Requirements

AP-90 Program Specific Requirements - 91.320(k)(1,2,3)

HOME Investment Partnership Program (HOME) Reference 24 CFR 91,320(k)(2)

Homebuyer assistance and rehabilitation of owner-occupied single family housing:

Section 215(b) of the National Affordable Housing Act (NAHA) requires that the initial purchase price or after-rehabilitation value of homeownership units assisted with HOME funds not exceed 95 percent of the area median purchase price for single family housing, as determined by HUD. Historically, HUD used the FHA Single Family Mortgage Limit (known as the 203(b) limits) as a surrogate for 95 percent of area median purchase price. However, statutory changes require the 203(b) limits to be set at 125 percent of area median purchase price. Consequently, PRHFA can no longer use the 203(b) limits as the HOME Program homeownership value limits (i.e., initial purchase price or after rehabilitation value).

In Section 92.254(a)(2)(iii) of the Final Rule published on July 24, 2013, HUD established new homeownership value limits for HOME Participating Jurisdictions (PJs). This new Rule was effective August 23, 2013.

Newly Constructed Housing. The new HOME homeownership value limits for newly constructed HOME units is 95 percent of the median purchase price for the area based on Federal Housing Administration (FHA) single family mortgage program data for newly constructed housing. Nationwide, HUD established a minimum limit, or floor, based on 95 percent of the U.S. median purchase price for new construction for nonmetropolitan areas. This figure is determined by the U.S. Census Bureau. HUD has used the greater of these two figures as their HOME homeownership value limits for newly constructed housing in each area.

Existing Housing. The new HOME homeownership value limits for existing HOME units is 95 percent of the median purchase price for the area based on Federal FHA single family mortgage program data for existing housing and other appropriate data that are available nationwide for sale of existing housing in standard condition. Nationwide, HUD has established a minimum limit, or floor, based on 95 percent of the state-wide nonmetropolitan area median purchase price using this data. HUD has used the greater of these two figures as their HOME homeownership value limits for existing housing in each area.

PJ Determined Limits. In lieu of the limits provided by HUD, a PRHFA may determine 95 percent of the median area purchase price for single family housing in the jurisdiction annually in accordance with procedures established at § 92.254(a)(2)(iii).

The PRHFA will use the limits published by HUD that can be found at:

https://www.huderchange.info/resourco/2311/homo-maximum-purchase-price-after-rehab-yaluo,

Housing Trust Fund (HTF)

Reference 24 CFR 91,320(k)(5)

7. Maximum Per-unit Development Subsidy Amount for Housing Assisted with HTF Funds. Enter or attach the grantee's maximum per-unit development subsidy limits for housing assisted with HTF funds. The limits must be adjusted for the number of bedrooms and the geographic location of the project. The limits must also be reasonable and based on actual costs of developing non-luxury housing in the area.

If the grantee will use existing limits developed for other federal programs such as the Low Income Housing Tax Credit (LIHTC) per unit cost limits, HOME's maximum per-unit subsidy amounts, and/or Public Housing Development Cost Limits (TDCs), it must include a description of how the HTF maximum per-unit development subsidy limits were established or a description of how existing limits developed for another program and being adopted for HTF meet the HTF requirements specified above.

Bodrooms Non-Elevator Elevator HCP Maximum Per Unit Subsidy

Bedrooms	Non-Elevator	Elevator	HCP	Maximum Per Unit Subsidy
0	\$55,474	\$58,378	240%	5140,107.20
3"	563,962	\$66,923	240%	\$160,615.20
7	\$77,140	\$81,377	740%	\$195,304.80
3	598,743	\$105,276	240%	\$252,662,40
4+	\$110,002	\$115,560	240%	\$277,344.00

8. Rehabilitation Standards. The grantee must establish rehabilitation standards for all HTF-assisted housing rehabilitation activities that set forth the requirements that the housing must meet upon project completion. The grantee's description of its standards must be in sufficient detail to determine the required rehabilitation work including methods and materials. The standards may refer to applicable codes or they may establish requirements that exceed the minimum requirements of the codes. The grantee must attach its rehabilitation standards below.

In addition, the rehabilitation standards must address each of the following: health and safety; major systems; lead-based paint; accessibility; disaster mitigation (where relevant); state and local codes, ordinances, and zoning requirements; Uniform Physical Condition Standards; and Capital Needs Assessments (if applicable).

This section provides the minimum acceptable standards for existing multi-family household dwelling units rehabilitated in whole or in part with National Housing Trust Fund (HTF) program funds in Puerto Rico. These standards are not intended to reduce or exclude the requirements of any local or state building or housing codes, standards or ordinances that may apply. In the event of any conflicting code(s), the more restrictive code(s) will apply. These standards were designed to assist in achieving consistency for all rehabilitation activities funded with HTF funds. The goal of the Puerto Rico Housing and Finance Authority HTF program is to provide functional, safe, affordable and durable housing that meets the needs of the tenants and communities in which the housing is located. The purpose of the HTF Standards is to ensure that property rehabilitation puts each building in the best possible position to meet this goal over its extended life and that, at a minimum, all health and safety deficiencies are addressed.

The project developer will formally contract licensed architectural and engineering design professionals to provide appropriate professional services for each project. It is the responsibility of each licensed professional to assure that the scope of work is done in accordance with the generally accepted practices in the their discipline, as well as designing the project to be in full conformance with all the applicable Federal, State and local codes.

In addition, the architect or engineer will provide contract specifications which stipulate quality standards, materials choices and installation methods and standards. By meeting the various code requirements as a minimum standard, each building rehabilitation project is assured to be brought up to an acceptable level of rehabilitation. Warranties shall be required per the standard construction contracts on all materials, equipment and workmanship.

This Standard ensures that HTF assisted projects are completed in a thorough and workmanlike manner in accordance with industry practice and contractually agreed upon plans and specifications as well as subsequent mutually agreed upon change orders during the construction process. HTF assisted projects and developers will employ best practice industry standards relating to quality assurance to verify all work completed.

1. Health and Safety

If the housing is occupied at the time of rehabilitation, any life-threatening deficiencies must be identified and addressed immediately. These items include:

- 1 Air Quality Propane/Natural Gas/Methane Gas Detected
- 2 Blocked Egress/Ladders
- 3 Electrical Hazards Exposed Wires/Open Panels
- 4 Electrical Hazards Water Leaks on/near Electrical Equipment
- 5 Emergency Fire Exits Emergency/Fire Exits Blocked/Unusable
- 6 Missing Outlet Covers
- 7 Missing/Damaged/Expired Extinguishers
- 8 Blocked Ventilation System
- 9 Outlets/Switches/Cover Plates Missing/Broken
- 10 Smoke Detector Missing/Inoperable
- 11 Windows Security Bars Prevent Egress

See Appendix B (UPCS) for a list of inspectable items and Observable Deficiencies, including the identification of life threatening deficiencies for the property site, building exterior, building systems, common areas, and units.

II. Expected Useful Life (Capital Needs Assessment)

All PROOH HTF assisted projects and developers will consider the remaining expected useful life of all building components with regard to building long term sustainability and performance. Specifically, each building component with a remaining expected useful life of less than the applicable HTF period of affordability (10, 20 or 30 years, depending on amount of HTF assistance provided) shall be considered for replacement, repair or otherwise updated. Additionally, new building components with an expected

useful life of less than the period of affordability shall be considered for future replacement.

A Capital Needs Assessment (CAN) is necessary for all HTF assisted multifamily housing with 26 or more total units that determines the useful life of systems, the long terms physical needs of the project and the work to be performed. Specifications for the assessment are listed below:

- The industry standard period for CNAs is 20 years; however, project CNAs must be updated every
 five years during the life of the project to ensure projected capital needs through the HTF
 affordability period are anticipated and planned for.
 - a. If the projects affordability period is 30 years (\$50,000 or more in assistance provided). The initial CNA will cover years 1-20. The first 5-year update will be done in year 5 and cover years 6.
 - 25. The second 5-year update will be done in year 10 and will cover years 11-30.
 - b. If a project's affordability period is 20 years (\$30,000 to \$50,000 in assistance provided). The initial CNA will cover years 1-20. The first 5-year update will be done in year 5 and cover years 6
 - 20. The second 5-year update will be done in year 10 and will cover years 11-20
 - c. If a project's affordability period is 10 years (Under \$30,000 in assistance provided). The initial CNA will cover years 1-10. The first 5-year update will be done in year 5 and cover years 6-10.
- 1 HTF assisted projects and their development teams should ensure that all building components are analyzed in the CNA as part of a comprehensive effort to balance rehabilitation scope and capital planning in a way which maximizes long-term building performance as much as possible within the parameters of both development and projected operational funding available.
- 2 The CNA will take into account any extraordinary circumstances of the prospective occupants of the dwelling (i.e. physical, sensory, developmental disabilities) and reflect a means to address such circumstances in their inspection and in the preparation of a work write-up/project specifications for that dwelling.
- 3 The CNA report must be prepared by a qualified professional (architect or engineer) who has no financial

interest in the project and no identity of interest with the developer. For purposes of this document, a "qualified professional" is a licensed professional architect or engineer, who can substantiate a minimum of five (5) years' experience providing CNA reports in accordance with PRDOH standards and who performs the assessment and supplies the PRDOH with their professional opinion of the property's current overall physical condition. The CNA must include the identification of significant deferred maintenance, existing deficiencies, and material building code violations that affect the property's use and its structural or mechanical integrity. Furthermore, the CNA must examine and analyze the following building components:

- Site, including topography, drainage, pavement, curbing, sidewalks, parking, landscaping, amenities, water, storm drainage, gas and electric utilities and lines.
- Structural systems, both substructure and superstructure, including exterior walls and balconies, exterior doors and windows, roofing system and drainage.

- Interiors, including unit and common area finishes (carpeting, vinyl tile, interior walls, paint condition, etc.), unit kitchen finishes and appliances, unit bathroom finishes and fixtures and common area lobbies and corridors.
- Mechanical systems, including plumbing and domestic hot water, Air Conditioning, electrical and fire protection.
- e. Elevators (If applicable).
- f. Provide building life cycle study that lists each building component, the base cost and opinions of probable cost immediately (critical repair item), along with an analysis of the reserves for replacement needed to fund long-term physical needs of the project, accounting for inflation, the existing reserves for replacement balance and the expected useful life of major building systems.
- Provide written cost estimates in order that the PRDOH may and determine that costs are reasonable.
- 2 The assessment will consider the presence of environmental hazards such as asbestos, lead paint and mold on the site. The assessment will include an opinion as to the proposed budget for recommended improvements and should identify critical building systems or components that have reached or exceeded their expected useful lives.
- 3 If the remaining useful life of any component is less than fifty percent (50%) of the expected useful life, immediate rehabilitation will be required unless capitalized. If the remaining useful life of a component is less than the term of the affordability period, the application package must provide for a practical way to finance the future replacement of the component.
 - 8. The professional preparing the CNA report must:
 - a. The assessment must include a site visit and physical inspection of the interior and exterior of all units and structures, as well as an interview with available on-site property management and maintenance personnel, to inquire about past repairs, improvements and an examination of invoices, contracts or work orders relating to the repairs/improvements over the last twenty-four
 - (24) months, pending repairs and existing or chronic physical deficiencies. Any information from the interview must be included in the CNA. The assessment must also consider the presence of hazardous materials on the site.
 - Identify physical deficiencies, including critical repair items, immediate physical needs and long

term physical needs. These must include repair items that represent an immediate threat to health and safety and all other significant defects, deficiencies, items of deferred maintenance and material building code violations that would limit the expected useful life of major components or systems.

- c. Explain how the project will meet the requirements for accessibility to persons with disabilities, identify the physical obstacles and describe methods to make the project more accessible and list needed repair items in the rehabilitation plan.
- Prepare a rehabilitation plan, addressing separately all immediate and long-term physical needs.
- e. Work Specifications and Scope of Repairs
- f. Work specifications should include enough detail to specify each item to be repaired, the quantity of materials to be used and the exact location of each repair.

- Repairs needed to correct basic safety, durability, mechanical and efficiency deficiencies.
 - All materials used must meet the Puerto Rico Building Code standard material specifications. All work must be done with skilled craftsmen and accomplished with care.
 - Upon completion of repairs, the contractor will:
 - Remove all construction debris from the site.
 - b. Clean all floors impacted by the work.
 - Clean all new and existing paint from other finished surfaces including window glass and mirrors.
 - d. Leave all newly installed items in operating condition.
 - e. Start all other electrical and mechanical systems.
 - f. Put all hardware in operating condition.
 - g. Deliver new keys to homeowners for any newly installed hardware.

III. Major Systems

HTF Rehabilitation assisted projects must comply with the requirements indicated in this document and the HOME Program Rehabilitation and new Construction Standards, 2015 "Estandards de rehabilitación y nueva construcción, 2015".

1. Site Standards

- a. The HTF assisted project must assure that the site is safe, clean and usable, and designed with details, assemblies and materials to provide ongoing durability without undue future maintenance.
- Site design and engineering shall be by a qualified professional.
- c. The access to a building shall be safe, logical, readily identifiable, sheltered from the weather, and meeting the exit requirements to a public way. Pathways of circulation within a building shall also be safe and logical.
- Design and systems shall conform to the "Reglamento Conjunto" 2015 and the Puerto Rico Building code, 2011.
- Sprinkler water service Underground water service as required for building sprinkler system shall be in accordance with NFPA 24.
- Sewer connections to municipal sewage systems and

on-site sewage disposal must have a minimum useful life same as the affordability period.

- g. Means of egress components shall be in conformance with Chapter 10 of the international Building Code
- h: 'Vehicular access to public way site design shall conform to local zoning code ("Reglamento Conjunto") and the "Departamento de Transportación y Obras Públicas" regulations, as well as be sensible in its layout to maximize vehicular and pedestrian safety.
- i. On-site Parking parking shall be adequate for project type, meet local codes, and be designed to drain well, with a durable appropriate surface material. Handicapped parking shall be provided as required. Designers may utilize the "Reglamento Conjunto" to determine the guidelines in the design.
- j. Pedestrian access and hardscape In general, paved walkways within the site will be designed to provide sensible pedestrian access from the public way into the site, from parking areas, and provide access to buildings. All walkways should generally conform to applicable codes for width and slopes, and fall protection. Site stairs shall be safe and sound, constructed of durable materials, with proper rise and run, and with code approved railings as required. Accessible routes into buildings shall be provided as required by code.
- k. Site amenities site amenities may be provided which enhance the livability of the project including playground areas, seating, benches, patio areas, picnic tables, bike racks, grills, and fencing, etc.
- Mailboxes -Provision will be made for USPS-approved cluster mailbox units if required by the USPS.
- m. Landscaping lawns, ground cover, planting beds, perennial plants, shrubs and trees may be provided to enhance the livability, and to provide a positive aesthetic sense. Planting choices specified should be low maintenance, non-invasive species, of an appropriate size and scale and located, when adjacent to building structures, with regard to their size at maturity.
- n. Solid waste collection & storage If necessary, provision shall be made for the outdoor storage and collection of solid waste and recycling materials in receptacles (dumpsters, wheeled trash cans, totes). Enclosures may be provided and should be accessible as required by code.
- o. Site lighting with shielded fixtures may be provided to illuminate parking and pedestrian walkways, and will conform to local zoning code. Energy efficient lighting shall conform to the International Energy Conservation Code of Puerto Rico, 2011.
- The lot or defined site must be free of debris, garbage or other accumulations of site stored items that create

possibilities of infestations. The site should be generally level, well drained and accessible.

- All exterior property and premises must be maintained in a clean, safe and sanitary condition.
- r. Drainage assure that the grading surrounding the building will slope away from the building and drain properly, without ponding or erosion. Replacement landscaping and grading must direct water away from structures.
- Fencing and gates must not be damaged; missing sections or has holes per UPCS.
- Grounds must be erosion and rut free, not overgrown or penetrating vegetation and have functional ponding and sitedrainage per UPCS.
- Hazardous and substandard conditions include any condition that threatens the health and or safety of the occupants. Substandard conditions include any condition that threatens, defeats or will lead to the

lack of functional viability of a single feature of a home. These conditions must include but not be limited to:

- Accumulated debris, waste or garbage, either in enclosed areas such as storage buildings or in yard areas.
- Environmental conditions such as flooding, mudslides, abnormal air pollution, smoke or dust, gas smells, sewer odor.
- iii Eroding soil and accumulation of stagnant water
 - iv. Excessive noise, vibration or vehicular traffic.
 - v. Excessive accumulations of trash,
- vi. Excessive weeds or plant growth.
- vii. Fire hazards
- viii. Deteriorated and/or irreparable outbuildings, sheds, or other structures that are no longer in use or are made unusable by their condition.
- ix. Holes, ditches, exposed meter boxes or other conditions that create a tripping hazard, excluding drainage ditches that are part of a designed drainage system.
- x. Rodents, insects or other infestations.
 - xi. Grading that directs water toward any structure.
 - Sewer odor. Standing water or depressions that hold water during wet weather, leaking water supply, percolating or leaking sewage.
 - xiii. Exposed pipes, railings or other installations creating tripping hazards.
 - Damaged, missing or deteriorated walkways, steps and decks that create tripping hazards or are otherwise unsafe.

- xv. Stairways or steps with four (4) or more risers and without a functional handrall. Stairways, decks, porches, balconies and all appurtenances without proper anchorage or capable of supporting the imposed loads.
- Handrails and guards in poor condition or not properly fastened or capable of supporting normally imposed loads.
- xvii. All structures in which insects or rodents are found shall be promptly exterminated by approved processes that will not be injurious to human health. After extermination, proper precautions shall be taken to prevent re-infestation.

2. Interior Spaces

- a. Means of egress components shall be in conformance with Chapter 10 of the IBC "Means of Egress" and Chapter 7 of NFPA 101, including complete layout of the exits, corndor and stair dimensional requirements and arrangement, doors sizes and swings, door hardware, panic exit devices, door self-closers, interior finishes, walking surfaces, fire separations, stair enclosures, guards and railings, ramps, occupant load calculations, illumination, and signage.
- b. Minimum Space and Use Standards
- The dwelling unit must have a living room, a kitchen area and a bathroom.
- Dwelling units shall not be occupied above the maximum occupant load of space requirements according to the PRBC 1021.2.
- c Minimum Standards for Ceilings
- Habitable spaces including hallways, corridors, shall have a ceiling height of no less than eight feet (8'), laundry areas, bathrooms, tollet rooms and kitchens may have a ceiling height of not less than seven (set six inches (7'-6") according to the PRBC 1208,2, unless the following exceptions:
- Where beams or girders are spaced not less than four (4) feet on center and project not more than six (6") inches below the required ceiling height.

off any room in a building has a slope ceiling, the prescribed ceiling height for the room is required at the lower level of the ceiling. Any portion of the room measuring less than five feet (5') from the finished floor to the ceiling shall not be included in any computation of the minimum area thereof.

- d. Minimum Room Widths
- Habitable rooms, other than kitchens, shall not be less than seven feet (7') wide in any plan dimension according to the IBC 1208.1.
- Kitchens shall have a minimum floor area of fifty square feet and shall provide clear passageways of not less than three feet (3') between counter fronts, counter fronts and appliances or counter fronts and walls according to the IBC 1208.1
- All kitchens must have a working refrigerator, cook-top and oven. All equipment must be in proper operating condition.
- iv. The kitchen must have a sink in proper operating condition, with a sink trap and hot and cold running water connected, to an approvable water supply system and an approvable sewer disposal system.
- There must be facilities and services for the sanitary disposal of food waste and refuse, including temporary storage facilities where necessary (i.e. garbage cans).
- e. Minimum Standards for Bathrooms
- Each dwelling unit will have a functional and code compliant bathroom in accordance with IBC 1210
- The bathroom must be located in a separate private room with lockable doors.

- III. The bathroom must have a fixed basin in proper operating condition, with a sink trap and fixed and cold running water. The kitchen sink cannot be used as the required layatory or basin.
- The bathroom must have a tub or shower in proper operating condition with hot and cold running water.
- v. A flush toilet in proper operating condition is required.
- vi. The bathtub and or shower may be in the same room as the flush toilet, water closet and lavatory or basin or said bathtub or shower may be in a separate room. The facilities must utilize an approvable water supply system and an approvable waste water disposal system.
- f. Minimum Standards for Bedrooms
- I. Every bedroom shall have a minimum area of 120 square feet according to the IBC 1208.3.
- Efficiency Units minimum area is 220 square feet plus 100 square feet for every additional occupant according to the IBC 1208,4.
- iii. Every bedroom shall have access to at least one (1) water closet and one (1) lavatory without passing through another bedroom. Every bedroom in a dwelling unit shall have access to at least one (1) water closet and lavatory located within one (1) story (floor) from the story in which the bedroom is located.
- iv. Bedrooms must not constitute the only means of access to other bedrooms or habitable spaces and shall not serve as the only means of egress from other habitable spaces, except when the unit contains fewer than two (2) bedrooms.
- g. Minimum Standards for Living Rooms
- i. Living rooms shall have a minimum area of 120 square feet
- Storage -adequate clothes closets, pantry and general storage shall be provided.
- i. Amenity Spaces -provision for laundry facilities, bike storage, trash & recycling, and other utility or common spaces may be made in accordance with the goals of the project program. The project developers are encouraged to consider adding such amenities as may be appropriate to enhance the livability of the housing for the tenants.

3. Structure

- A qualified professional shall examine each building's load-bearing structure, and assess its existing condition to determine suitability of continued use.
- In general, structure evaluation and design shall be in conformance with IBC Chapter 16 and the American Society of Civil Engineers Minimum Design Loads for Buildings and Other Structures (ASCE 10), 2013.
- c. In most residential rehabilitation projects where there is no change in use, it is not expected that the structure will be brought up to new construction standards. Consideration shall be given if there are any proposed changes in use which would impact the occupancy load.
- Deficiencies identified shall be addressed and repairs will be designed and specified as determined necessary to correct such conditions;
 - I. Repairs shall be made to any deteriorated load-bearing structural elements.
 - Reinforce, install supplemental or replace structural members determined not to be adequate for use.
 - iii. The minimum life expectancy of repairs to the structural elements must be same as the affordability period.

4. Foundations

- a. Existing foundations shall be examined by qualified professionals
- All foundation walls shall be maintained free from open cracks, broken components or deterioration which may compromise the load bearing structural integrity.
- New below-grade structures to conform to Chapter 18 of IBC "Soils and Foundation" as appropriate.
- All newly installed foundations should be designed and constructed in accordance with the Puerto Rico Building Code.
- The minimum life expectancy of repairs to the foundation must be same as the affordability period.
- f. Basement floors
- Mechanical rooms -Provide sound concrete floors with raised housekeeping pads for equipment.
- ii. Tenant accessed utility spaces (storage, laundry rooms, etc.) provide sound concreté floors.
- Where earthen floors are to remain, provide wear layer of peastone (or similar suitable material) over vapor barriers.
- g. Moisture mitigation
 - Provide waterproofing or damp proofing as appropriate where possible and as may be required by existing conditions of groundwater and stormwater intrusion into subsurface portions of buildings.
 - Provide vapor barriers covered with a wear layer of peastone over earthen basement or crawl space floors to remain.
 - iii. Ventilation of basements and crawl spaces per IBC, Chapter 1203.

5. Floors

- a. Minimum Floor System Standards
 - All flooring must not have any serious defects such as severe bulging or leaning, large holes, loose surface materials, severe buckling, missing parts or other serious damage.
 - All sub-floors should be solid and continuous, without liberal movement or bounce, free from deterioration.
 - All flooring must be free from tripping hazards with a minimum of seams spaced at logical locations, such as doorways and matched to the existing floor.
- All flooring must be sealed and tight at the edges.
- v. All floors shall be covered with water resistant flooring.
 - Vi. Basement floors should be continuous concrete. If not, certain appliances located in this
 area will be properly elevated above grade with concrete blocks.
 - vii The minimum life expectancy of repairs to flooring must be same as the affordability period,

Walls

a. Minimum Wall System Standards

- The minimum life expectancy of repairs to structural walls, interior walls, interior surfaces, exterior surfaces and firewalls, must be same as the affordability period
- All walls including doors and windows should be maintained in good, sanitary condition and free from any serious defects such as severe bulging or leaning, holes, cracks, breaks, loose surface materials, severe buckling, missing parts, rotting materials, chipped, cracked or peeling paint, falling cement plaster or other serious damage.
- iii. Exterior wall surfaces should be free from chipped, cracking or peeling paint. All such loose paint should be properly prepared, primed, properly painted and maintained weatherproof and properly surface coated where required to prevent deterioration.
- iv. Interior wall surfaces, including and windows, shall be maintained in good, sanitary condition and free from chipping, cracking or peeling paint with no loose, cracked or falling cement plaster.
- All such loose paint should be completely removed and surfaces primed. All primed surfaces should be properly painted.

7. Roofs

- a. Minimum Roof Systems Standards
- The roof and cap flashings must be structurally sound and weather tight.
- Roof surfaces should be free from defects. No indication of excessive wear or potential failure will be acceptable.
- Roof drainage must be adequate to prevent dampness or deterioration in the walls and interior portion of the structure.
- iv. Roof drains, gutters and downspouts must be in good repair and free from obstructions.
- Roof water discharge shall not be directed toward foundations, splash blocks must be included where necessary.
- vi. The minimum life expectancy of repairs must be same as the affordability period.

8. Windows and Doors

- a. Minimum Window and Door Standards
- Every window and door must meet egress requirements (IBC Chapter 10) for dimensions, swing and clearances, and be accessibility (ADA) compliant as required.
- Every window, exterior door and basement or cellar hatchway must be substantially tight, water and rodent proof and be kept in a state of maintenance and repair.
- All exterior doors to the outside or to a common public hall must be solid core and be equipped with adequate security locks. All windows accessible from ground level must be lockable.

- iv. Every exterior and interior door, when closed, must fit tightly within its frame.
- Every exterior and interior door, door hinge and door latch and/or lock must be maintained in good working condition.
- Every exterior window, door and frame must be constructed and maintained in such a manner as
 to be weather tight with adequate weather stripping.
- VII. All doors and windows must be capable of providing adequate seal against air infiltration, weather elements, and be determined to be appropriately energy efficient in keeping with the overall energy efficiency strategy of the project.
- viii. Every basement or cellar hatchway must be constructed and maintained as to prevent the entrance of rodents, vermin, rain and surface drainage water into the dwelling or structure.
- ix. Natural ventilation shall be through windows, doors, louvers or other approved openings to the outdoor air. Such openings shall be provided with ready access or shall otherwise be readily controllable by the building occupants.
- x. A kitchen and or bathroom may pass without a window area provided there is a mechanical means of ventilation which is maintained in working order.
 - The requirements for emergency egress from sleeping rooms must be per the Puerto Rico Building Code 1018.1.
 - xii. Every window or other opening to outdoor space which is used or intended to be used for ventilation must likewise be supplied with screens covering the entire window areas required for ventilation. The material used for all such screens (doors and windows) must be not less than sixteen (16) mesh per twenty-five (25) mm and must be properly installed, maintained and repaired to prevent the entrance of flies, mosquitoes or other insects. Half screens on windows may be allowed provided they are properly installed and are bug and insect tight.
 - b. Existing doors and windows
 - Doors and windows to remain should be examined and determined to be suitable for reuse with a minimum remaining useful life the same as affordability period and repaired if necessary
 - Repaired doors and windows shall be tested and modified as necessary to operate properly. Hardware shall be intact and operational, or be replaced with new hardware as required
 - III. Where existing doors or windows do not meet the standards for egress, condition, and/or energy efficiency deemed appropriate to the project, they shall be replaced by new windows.
 - In. New doors and windows.
 - New doors and windows shall be code compliant, and conform with the IBC Chapter 10 "Means of Egress", Puerto Rico Building Code 2011, and the International Energy Conservation Code of Puerto Rico, 2011.
 - II. All doors and windows shall be installed per manufacturer's installation guidelines

- and specifications, and shall incorporate appropriate detail, flashings, joint sealers, and air sealing techniques.
- Replacement of doors (both interior and exterior) and windows must have a minimum life expectancy the same as the affordability period.

9. Electrical

- a. Project electrical design should be done by a licensed electrical engineer, or other qualified professional.
- b. Project electrical must be installed by a licensed electrician
- Design shall be comply with Fire Code of Puerto Rico, 2011, the International electrical Code, 2011 and the International Energy Conservation Code of Puerto Rico, 2011 and the National Fire Protection Association codes.
- In general, the electrical system should be new throughout a building:
 - i. Where existing service entrances, disconnects, meters, distribution wiring, panels, and devices are proposed to remain, they will be examined and determined to be in good condition, code compliant and have a minimum remaining useful life of the affordability period. The designer, in concert with the electrical inspector, shall examine the system and equipment. Existing components of the electrical system may be reused as appropriate. Substandard or critical non-code compliant components shall be replaced.
- e. Electrical service and metering:
- The service entrance size shall be calculated to handle the proposed electrical loads.
- ii. Metering and disconnects shall be per code and mounted at approved locations.
- f. Electrical distribution system:
- Lighting and receptacle circuits shall be designed per code.
- Locations and layout of devices and lighting to be logical and accessibility compliant where required.
- Provision shall be made for the wiring of dedicated equipment circuits and connections for heating, ventilation equipment/exhaust fans, pumps, appliances, etc.
 - g. Developers are encouraged to upgrade to Energy Star* Category.
 - Site lighting with shielded fixtures may be provided to illuminate parking and pedestrian walkways, and will conform to local zoning.
 - Emergency and exit lighting/illuminated signage shall be per the NFPA 101, Life Safety Code.
- j. Fire detection and alarms:
- Shall be installed as required by code: NFPA 101, Chapters 9.6, 30.3.4 and/or 31.3.4, and comply with NFPA 72, and NFPA 1.
- ii. Smoke detectors shall be installed per NFPA 30.3.4.5 and 9.6.2.10.
- Ili. Each dwelling unit must have at least one (1) hard-wired smoke detector, in proper operating condition, on each level of the dwelling unit on the ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms, including basements but excepting crawl spaces and unfinished attirs.
- Smoke detectors must be installed in each room used for sleeping purposes.

- If the dwelling unit is occupied by any hearing impaired person, smoke detectors must have an alarm system, designed for hearing impaired persons as specified in the National Fire Protection Standard.
- CO detectors shall be installed per Fire Code of Puerto Rico, 2011 and NFPA 101, Chapter 30.3.4.6 and NFPA 720.
- vii. Where required system annunciation shall be in accordance with NFPA 1.
 - Communication low-voltage wiring provisions for TV, telephone, internet data, security, and intercoms should be considered and installed as appropriate to the project's use and livability.
 - Optional solar powered photovoltaic panel system may be installed in accordance with the international Energy Conservation Code of Puerto Rico, 2011.

10. Mechanical

- All mechanical systems shall be designed by a mechanical engineer or other qualified professional.
- b. All mechanical systems shall meet all applicable codes such as International Plumbing Code of Puerto Rico, 2011, Mechanical Code of Puerto Rico, 2011, Fuel and Gas Code of Puerto Rico, 2011, International Energy Conservation Code of Puerto Rico, 2011, Fire Code of Puerto Rico, 2011, and the National Fire Protection Association codes.
- c. Fire protection
- In general, all buildings assisted with HTF funds shall have fire suppression as required by the Puerto Rico Fire Department with approved sprinkler systems installed as required by NFPA 101
- ii. System design to conform to applicable NFPA standard 13 or 13R
- iii. Underground water services for sprinkler system shall meet NFPA 24
- Provide fire pumps, standpipes, and fire department connection as required per NFPA 13, 14 &
- v. Where possible, piping for the sprinkler system shall be concealed.
- d. Plumbing
- Where existing components of a system are to be reused, they will be examined and determined to be in good condition, code compliant and with the International Plumbing Code of Puerto Rico, 2011, have a remaining useful life of the applicable affordability period. Critical non-code compliant components shall be replaced.
- ii. All fixtures, piping fittings and equipment shall be lead-free.
- Kitchen fixtures When existing kitchen fixtures are not in good condition, new sinks and faucets, and associated plumbing shall be installed in each apartment.
- iv. Bath fixtures When existing bath fixtures are not in good condition, new water saving toilets, tubs and tub surrounds, lavatory sinks, and faucets shall be installed in each apartment.
- Three and four-bedroom apartments are encouraged to be designed to include 1½ baths minimum where adequate space is available,
- Provision for laundry rooms or laundry hook-ups may be made per project's program requirements.
- Provision for other utility plumbing for janitor sinks, floor drains, outdoor faucets, drains for dehumidification systems, etc., may be made as desired or required.
- e. Ventilation
- Indoor air quality will be addressed by the installation of either exhaust only or balanced ventilation systems as required by the Mechanical Code of Puerto Rico, 2011, Fuel and International

Energy Conservation Code of Puerto Rico, 2011, Fire Code of Puerto Rico, 2011, and the National Fire Protection Association codes.

- Air Conditioning systems must be designed per the Mechanical Code of Puerto Rico, 2011 and the International Mechanical Code. Energy Conservation measures are recommended.
- Dwelling units must have access to natural ventilation. Bedrooms must have the provision for the installation of an air conditioning unit if applicable.
- iv. Balanced mechanical ventilation systems are encouraged.
- v. Ventilation controls shall be per applicable codes.

f. Domestic Hot Water:

- Hot water system shall be designed as required by the Puerto Rico Building Code P2801.
- ii. Water heating facilities shall be properly installed in accordance with manufacturer's installation and per code requirements, be maintained and capable of providing an adequate amount of water to be drawn at every required sink, lavatory, bathtub, shower and laundry facility at a temperature of not less than 110 degrees Fahrenheit.
- iii. The water supply system shall be installed and maintained to provide a supply of water to plumbing fixtures, devices and appliances in sufficient volume and at pressures adequate to enable the fixtures to function properly, safely and free from defects and leaks. Each unit should be equipped with a functioning pressure release valve and temperature release valve.
- g. Water supply and Waste Water
- A potable water supply system shall be installed so as to prevent contamination. Every dwelling unit must have an accessible and properly functioning main shut-off valve with a provision for discharge near the water service entrance point.
- ii. Supply lines and fittings for every plumbing fixture shall be installed to prevent backflow.
- All galvanized piping is to be replaced. Deteriorated, rotted, broken or otherwise worn water supply, vent pipes or waste water pipes must be replaced.
- iv. All deteriorated, blocked, inoperable or leaky equipment shall be repaired or replaced.
- v. Every dwelling unit must contain a bathtub or shower that is properly connected to both hot and cold running water lines under pressure and must be maintained in working order. Faucets shut off valves and plumbing lines should be maintained free from leaks or drips and should be capable of shutting off completely. New tub and shower valves must have balanced pressure thermostatic valves.
- Existing plumbing equipment and fixtures and repairs must be inspected for durable condition.
 Replacement fixtures must have a life expectancy of a minimum of twenty (20) years.
- Connection to a continuously functioning sanitary wastewater disposal system.
 Elevators
 - If a HTF assisted multifamily project has 4 floors or more, a minimum of two elevators must be installed.
 - Elevators must be installed per code NFPA 101, Chapter 9.4 and must comply with the International Building Code Chapter 30 "Elevators and Conveying Systems" and Chapter 10 "Means of Egress" as indicated in the Poerto Rico Building Code, 2011.
 - Existing elevators and lifts may be retained if they are appropriate to the use of the building and in serviceable condition with a minimum expected useful life of the affordability period.

11. Furnishing, Fixtures and Appliances

- a. Signage and identification
- Building signage shall be provided. Including building address, apartments' identification, building directory, exits, stairways, common and utility spaces, etc. shall be in conformance with NFPA 101 Life Safety Code, and be accessibility compliant.
- Exit signage will be provided as required by code and be accessibility (ADA) compliant as required.
- Fire protection specialties
- Provide fire extinguishers in buildings, and in apartments as required by Fire Code of Puerto Rico, 2011and as directed by the Puerto Rico Fire Department.
- c. Equipment
- i. All new equipment to be ENERGY STAR* rated,
- Existing equipment to be retained and continued to be used shall be in serviceable condition with a minimum expected lifetime as the affordability period.
- Equipment shall conform to the International Energy Conservation Code of Puerto Rico, 2011
- Toilet accessories
- Each bath will have appropriate accessories such as towel bars, robe hooks, bath tissue holders, etc., installed and securely fastened in place. Accessories shall be located per accessibility requirements (ADA) where necessary.
- ii. Medicine cabinets and mirrors install in each apartment bath as appropriate.
- Shelving must be durable and cleanable. Include shelving for pantries, linen closets, clothes closets and other storage as appropriate, securely fastened in place.
 - f. Kitchen appliances
 - Provide new, full-size (30", 4 burner) stove and refrigerator in each apartment.
 - ii. Existing appliances to be reused shall be in good and serviceable condition.
 - Provide other appliances (such as microwaves) as may be appropriate to the project.
 - All appliances in accessible (ADA) apartment units shall be accessibility compliant, and located in an arrangement providing required clear floor spaces.
- g. Laundries may be included where adequate space is available and when appropriate to meet the project goals. Washers and dryers may be provided in laundry rooms or in apartments.
- Playground equipment, if applicable, must be safe and code-approved.
- Existing Kitchen cabinetry or countertops proposed to remain shall be in good condition with a minimum remaining useful life same as the affordability period.
- New Kitchen cabinetry and counters shall be of good quality and be provided with a cleanable sanitary surface material impervious to water such as high pressure laminate (HPL).
- k. Shop fabricated as one piece assembly where possible. Seal field joints.
- I. Installed level and securely fastened to cabinetry
- m. Bath cabinetry and vanity lavatory tops, when used, should be one piece integral bowl with integral backsplash

12. Finishes

a. Interior Finishes

- In general, all interior finishes will be new and installed per manufacturer's recommendations and the standards of quality construction per trade practices and associations related to the particular product or trade, and per Chapter 8 of the IBC "Interior Finishes" as instructed by the Puerto Rico Building Code, 2011.
- Walls & ceilings -Where existing finishes are proposed to remain, they will be determined to meet the standard of being sound, durable, lead-safe, and have a remaining useful life of no less than the affordability period.
- iii. Flooring -All new flooring materials (resilient flooring, wood flooring, laminate flooring, carpet, and/or ceramic tile) shall be installed over suitable substrates per manufacturer's specs and the trade association practices.
 - iv. Paint -in general, all interior ceiling, wall, and trim surfaces shall receive renewed coatings of paint (or other clear/stain) finishes. Painting shall be done in a workmanlike manner; and in accordance with the manufacturer's recommendations. All painting including preparation of existing surfaces shall be done in a lead-safe manner.
 - Acoustical Treatments Dwelling units separated acoustically using Section 1207 of the IBC as a guideline minimum standard.

b. Exterior Finishes

All exterior finishes must comply with Chapter 14 of the JBC "Exterior Walls" as instructed by the Puerto Rico Building Code, 2011.

il. Paint

oin general, all existing exterior concrete or wood surfaces shall receive new paint coatings, except as appropriate due to the recent application of paint or the sound condition of existing coatings of examine surfaces and apply paint only to sound acceptable materials and surfaces.

oPrepare surfaces properly, removing loose or peeling previous paint.

oPaint prep shall be done in accordance with applicable lead safe standards.

- Before painting, assure that any moisture issues which may compromise the life expectancy of the paint system are remedied.
- oExterior paint systems shall be compatible, and installed in accordance with manufacturers' specifications.
- i. Porches, decks, balconies and steps
- oExisting porches, decks, balconies, steps and railings proposed to remain shall be examined and repaired as necessary. Repair and reconstruction shall be carried out to assure that they will have a continued useful life of the remaining affordability period.
- pinspect structure for soundness and reconstruct any deteriorated members as required, poinstall new support piers as may be required.
- oPatch existing decking with matching materials, or install new durable decking.
- oRailings shall be sound and adequately fastened to meet code requirements for structural loading.

 Repair or replace in kind as appropriate. Railings shall meet code requirements for height of protective guards, or have supplemental guards installed.
- oSteps shall be safe and sound and meet applicable codes, with railings as necessary, oAll balconies and porch elements shall be able to withstand the weather elements to prevent premature deterioration.

12. Construction Materials

Please refer to the HOME Program Rehabilitation and new Construction Standards, 2015 "Estandares de rehabilitación y Nueva Construcción, 2015", for particular requirements in multifamily housing and the Technical

Specifications, 2006 of the HOME Program Rehabilitation and New Construction division for structural and material specifications regarding particular construction methodologies in Puerto Rico.

IV. Lead Based Paint

All HTF funded projects must conform to all applicable provisions of 24 CFR Part 35 regarding lead-based paint. HTF assisted projects must also conform to all Puerto Rico laws and regulations, as well as EPA requirements regarding lead-based paint, including protection of workers who may be exposed to lead paint during the construction process. Some provisions include:

- All homes constructed before January 1, 1978 will be evaluated for lead based paint hazards. Evaluation will be done by a qualified, certified or licensed person as required under the regulations at 24 CFR 35. A qualified lead based paint inspector or risk assessor is certified or regulated by a state or local health or housing agency or an organization recognized by HUD.
- 2 As required under 24 CFR 35, 24 CFR 570.608, 24 CFR 982.401 all lead based hazards will be identified and reduced through paint stabilization, interim controls or abatement as required.
- 3 Safe work practices will be followed at all times in a manner which insures the health and safety of workers and residents, especially children
- 4 During lead hazard reduction efforts, the work area will be sealed and the family will be protected or relocated as required by the regulations.
- 5 Final Clearance will be achieved on all lead hazard reduction activities as required under the regulations.
- Applicable Federal Regulations must be employed, such as:
- HUD Lead Safe Housing Rule (Title 24, Part 35) requires various levels of evaluation and treatment of lead paint hazards when federal money is used for rehabilitation of target housing.
- b. EPA Renovation Repair and Painting Rule (40 CFR Part 745) Requires contractors conducting renovation, repair or maintenance that disturbs paint in target housing or child occupied facilities to be licensed by EPA and use lead safe work practices to complete the work. Developers must ensure contractors are properly trained and licensed.
- c. HUD/EPA Disclosure Regulations (Title 24, Part 35, Subpart A) Requiresownersoftargethousing to disclose all lead paint records and related information to potential buyers and/or tenants.
- d. OSHA Lead in Construction Rule (29 CFR Part 1926.62) Proscribes personal protection measures to be taken when workers are exposed to any lead during construction projects.

V. Accessibility

Housing that is rehabilitated with HTF funds must meet all applicable federal and state regulations regarding accessibility for persons with disabilities. An overview of these requirements is provided below; however, the applicability of these rules is complex and therefore it is recommended that

developers seeking HTF funds consult with a qualified design professional.

General Requirements:

- Projects shall meet applicable Federal and Local Regulations and Rules
- The number of accessible apartment units shall be determined by the code requirements.
- Projects shall comply with the American's with Disabilities Act (ADA), Title II (for public entities) and Title III (for places of public accommodations) implemented at 24 CFR parts 35 and 36, and 2010 ADA Standard for Accessible Design and attendant Design Guide (DOI), as applicable
- 4 Projects, if applicable, shall comply with the Fair Housing Act, which states in part that covered multifamily dwellings as defined by HUD's implementing regulations at 24 CFR 100,201 must meet the design requirements at 24 CFR 100,205.
- Projects, If applicable, shall comply with Section 504 of the Rehabilitation Act of 1973.
 Implemented at 24 CFR Part 8.
- For "substantial" rehabilitation (projects with 15 or more total units and the cost of rehabilitation is 75% or more of the replacement cost).
- At least 5% of the units (1 minimum) must be made fully accessible for persons with mobility impairments based on the Uniform Federal Accessibility Standards (UFAS).
- In addition, at least 2% of the units (1 additional unit minimum) must be made accessible for persons with sensory impairments.
- c. Common spaces must be made accessible to the greatest extent feasible
- 6 For projects with "less-than-substantial" rehabilitation (anything less than "substantial"), the project must be made accessible to the greatest extent feasible until 5% of the units are physically accessible, and common spaces should be made accessible as much as possible.

VI. Disaster Mitigation

To the extent applicable or relevant, the housing must be improved to mitigate the potential impact of potential disasters (e.g. earthquakes, hurricanes, floods, wildfires, extended power outages) in accordance with state or local codes, ordinances, and requirements, or such other requirements that HUD may establish.

- Projects shall meet FEMA federal regulation, and HUDs' floodplain management requirements at 24 CFR 55, including the 8-Step Floodplain Management Process (when applicable) at 24 CFR 55-20.
- 2 Projects shall meet the Puerto Rico Building Code regulations Section 1613 for Earthquake Loads protection; and the American Society of Civil Engineers Minimum Design Loads for Buildings and Other Structures ASCE 10 Section 9.0.
- Projects shall meet the American Society of Civil Engineers Minimum Design Loads for Buildings and Other Structures ASCE 10 Section 9,13,6,2,3 for Hurricane (Wind Force) protection.

VII. State and Local Codes, Ordinances, and Zoning Requirements.

Eligible Projects must meet all applicable international and local codes, ordinances and requirements. In the absence of state or local building codes, the housing must meet the International Building Code of the International Code Council.

All work shall comply with all applicable international and Puerto Rico local codes, ordinances, regulations and zoning requirements.

Applicable state codes include but are not limited to:

- Reglamento Conjunto para la Evaluación y Expedición de Permisos Relacionados al Desarrollo u uso De Terreno, 2015
- Puerto Rico Building Code, 2011
- International Building Code (IBC), 2015
- 4 Residential Code for One and Two Family Dwellings of Puerto Rico, 2011.
- 5 Fire Code of Puerto Rico, 2011
- 6 National Fire Protection Association (NFPA), 2015
- 7 Mechanical Code of Puerto Rico, 2011
- 8 International Plumbing Code of Puerto Rico, 2011
- 9 Fuel and Gas Code of Puerto Rico, 2011
- 10 International Energy Conservation Code of Puerto Rico, 2011
- 11 Existing Puerto Rico Building Code, 2011
- 12 Private Sewage Disposal Code of Puerto Rico, 2011
- 13 American Society of Civil Engineers Minimum Design Loads for Buildings and Other Structures (ASCE 10), 2013.
- 14 Fair Housing Act Design Manual, 1998
- 15 Section 504 of the Rehabilitation Act
- 16 Americans with Disabilities Act Design Standards, 2010
- 17 29 CFR Part 1910 Occupational Safety and Health Administration (OSHA)

Please note that the PRDOH HTF assisted project must demonstrate compliance with all local codes. The HTF Standards are designed to exceed the Uniform Physical Condition Standards (UPCS) and ensure that upon completion the HTF assisted project and units will be decent, safe, sanitary, and in good repair as described in 24 CFR 5.703. See Appendix B (UPCS) for a list of Inspectable Items and Observable Deficiencies, including descriptions of the type and degree of deficiency for each item that any HTF assisted project must address, at a minimum.

VIII. Uniform Physical Condition Standards (UPCS)

Housing assisted with HTF funds and which are placed in service must follow property standards which include all inspectable items and inspectable areas specified by the US Department of Housing and Urban Development (HUD) based on the HUD physical inspection procedures, known as the Uniform Physical Condition Standards (UPCS) prescribed by HUD pursuant to 24 CFR Part 5.703. These standards address the major areas of the HUD housing: the site, the building exterior, the building systems, the dwelling units, the common areas, and health and safety considerations. The Uniform Physical Condition Standard (UPCS) responds to inspectable items and observable deficiencies for the site, building exterior, building systems (multifamily housing only), and common areas (multifamily housing only).

All HTF assisted projects must ensure that the housing will be decent, safe, sanitary, and in good repair as described in 24 CFR 5.703. The PRDOH will adopt and create a specific variation of the Uniform Physical Condition Standard (UPCS) incorporating the specific construction methodologies and materials utilized in Puerto Rico. Each performance requirement has an established acceptability criteria for determining the minimum acceptable conditions. The inspection staff of the PRDOH will be qualified to perform the assessment of the UPCS

Variation and employ "good judgment" when an evaluation criteria may be open for interpretation.

Please refer to the HOME Program Rehabilitation and new Construction Standards, 2015 "Estándores de rehabilitación y Nuevo Construcción, 2015", for particular requirements in multifamily housing and the Technical Specifications, 2006 of the HOME Program Rehabilitation and New Construction division for structural and material specifications regarding particular construction methodologies in Puerto Rico.

See appendix B for a complete list of Items regarding the Uniform Physical Condition Standard for Multifamily Rehabilitation, and Appendix B for the Uniform Physical Condition Standard for Single Family Rehabilitation.

IX. Energy Efficiency

- All additions, alterations or renovations shall comply with latest local building and the International Energy Conservation Code of Puerto Rico, 2011
- Comply with Energy Star standards and above code where feasible and contributing to significant energy savings.
- 11. If possible, avoid or minimize air-conditioning with natural ventilation or other passive cooling strategy. Ensure that adequate cooling and ventilation is included in all elderly developments.
- 12. Consider renewable energy sources such as solar thermal collectors, photovoltaics (or pre-wire and provide adequate roof structure so that systems can be added when feasible), using research grants and rebates when possible.

X. Historic Buildings

Any building or structure that is listed in the State or National Register of Historic Places, designated as a historic property under local or state designation law or survey, certified as a contributing resource with a National Register listed or locally designated historic district and is considered a Historic Building by the State Historic Preservation Office; shall be rehabilitated in a manner consistent with the requirements of Section 106 of the National Historic Preservation Act and any imposed guidelines by the Institute of Puerto Rican Culture and the State Historic Preservation Office. It shall comply with Existing Puerto Rico Building Code, 2011 and with NEPA 101, Chapter 43,10.4

Appendix C - Other standards for Housing

UNIFORM PHYSICAL CONDITION STANDARDS FOR MULTIFAMILY HOUSING REHABILITATION

ements f	

hyspectonia turn	Observative Delicionary
Fending and Eaten	Comages/Falling/Learing
	Mates
	Mesong Sections
Brownes.	Ensire, a ring areas
	Overgrown/Penetrating Vegetation
	Ponding/Site Oralingge
Health & Safety	Air Quality Sewer Odor Deserred
	Az Quality Propore/Hatural Gas/Methane Gas Entocted
	Electrical Masards: Exposed Wires/Open Panuls
	Electrical Hugards - Water Leaks on/near Electrical Equipment
	Flammable Materials - Improperty Stored
	Garbage and Deters - Outdoors
	Hazards - Other
	Hazards - Sivara Edges
	Hazards - Tripping
	Inhistation - Profess
	Infestacion - Rats/Mice/Vermin
Mailboxes/Project Signs	Waltox Wissing/Camaged
	Sixtns Compaged
Partong Lots/Driveways/Poads	
	Citi
	Pending
	Potholes/Loose Material
	Settlement/heaving
Pay Anto and Equipment	Dirnaged/Broken Equipment
	Deteriorated Play Area Surface
Refuse Disposal	Brokery Eramaged Enclosure inadequate Outside Storage Space
Recoining Walls	Damaged/falling/Leaning
Store Drainage	Damaged/Obstructed
Malkways/Stens	Brokery/Missing Hand Ralling
-	Chickl/Settlement/ItenAng
	mailing/t-consed relian

18

	Requirements for Building Exterior
Insuectable Item	Observable Deficiency
Doors	Damaged Frames/Threshold/Lintels/Trim
	Damaged Herdwere/Locks
	Camaged Surface (Holes/Paint/Rutting/Glass)
	Damaged/Missing Streen/Storm/Security Door
	Deteriorated/Missing Caulaing/Seals
Fire Escapes	Missing Door Blocked Egyess/Amaders
Fire Excapes	Visitely Mitterial Components
Potendations	Cracks/Sups
THE PERSON NAMED IN CO.	Spalling/Exposed Robai
wealth and saling	Electrical Hazards - Espined Witney/Cinem Pages
	Electrical Bildonts - Wider Leaks-on/near Electrical Equipment
	Emergency Fire Exits - Timergency/Fire Exits Mincked/Unusable
	Emergency file Exits - Missing Exit Signs
	Flammabie / Comtact the Materials - Improperly Stoped
	Garbage and Debris - Outdoors
	Hazards - Otirer
	Hatards - Sharp Edges
	tracards - Tripping
	Infestation - Invests
in a	Infestation - PalsyMice/Vermin
lgnewg.	Brotten Huttyre/Gulha
ioon.	Damaged Vents
	Damaged/flagged firstys
	Dagraged/Ton: Mergarane/Missing Barbus
	Missing/Ramaged Companients Trans Downspiller/Garter
	Missing/Dumaged Stungers
	Ponding
Avido	Crecks/Gaps
	Damaged Chimney
	Missing/Damaged Gaulung/Mortal
	Missing Pieces/Poles/Spalling
A Prince de la Constantina del Constantina de la	Stained/Peeling/Needs Paint
Windows	Briton/Missing/Cracked Fanes Dumaged Sils/Frames/Limps/Trim
	Samaged/Wasing Screens
	Missing Deteriorated Country/Seatc/Ollaring Compound
	Peeling/Needs Paint
	Society Sars Prevent Egress

Inspeciable Dem Observable Deficiency Domestic Water Leaking Central Water Supply offiscing Processe Relief Valvo must/Connation on Heaver Chimney Water Supply expeciable Dectrical System Blocked Releasing Processes Burnt Broakers Evidence of Leaks/Connation Frayad Willing Missing Broakers/Fracet Missing Guidet Covers Processes Power Auxiliary Lighting Inoperable (if applicable) Missing/Domestic Lighting Inoperable (if applicable)
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Flust/Conrossment Heater Chimney Water Supply depended Disched Access/Immorphy Stange Burth Brooker Eydence of Leaks/Conrosson Frayad Water Missing Brookers/Fuset Wissing Gutht Covers Flustor: Man Operable Emergency Power Auxiliary Lighting Inoperable (if applicable) Fire Protestion Missing Operable (if applicable)
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Burnt Breakers Evidence of Leaks/Corrosion Fragad Willing Missing Breakers/Fuses Missing Outlet Covers Flevators Emergency Power Kurl Operable Emergency Power Kurl Any Uphring Inoperable (if applicable) Five Protection Missing/Domissed/Labled Extinguidivers
Evidence of Leaks/Corresion Frayed Wirling Missing Breakers/Fuses Missing Gushit Covers Missing Gushit Covers Filestor: Non Operable Emergency Power Austlany Lighting Inapproable (if applicable) Five Protection Missing/Domissed/Expired Extinguishers
Frayad Willing Missing Breakers/Fuses Missing Gushit Covers Figures: Non Operable Emergency Power Austriany Lighting Inoperable (if applicable) Fire Protection Missing/Domissed/Expired Extinguishers
Missing Breakers/Fuset Missing Outlet Covers Eventors And Operable Emergency Power Auxiliary Lighting Inoperable (if applicable) Five Protection Missing Sprinkers (right Missing/Democrat/Lapked Extinguishers
Missing Bushet Covers Eventors And Operable Emergency Power Auxiliary Lighting Inoperable (if applicable) For Protection Missing Sprinters (light) Missing/Dominoed/Expired Extinguishers
Festions Non-Operable Emergency Power Auxiliary Lighting Inoperable (if applicable) For Protection Missing Sprinters (light) Missing/Damaged/Expired Entinguishers
Emergency Power Kuwliary Lighting Inoperable (if applicable) For Protection Missing Sprinters (light) Missing/Damaged/Expired Entinguishers
True Protection Missing Sprinterr (Hand Missing/Demaged/Expired Extingualities
Missing/Damased/Expired Extinguishers
Health & Soliety Air Quality - Mold anci/or Mildew Observed
All Quality Propose/Natural Gas/Methane Gas Detected
Air Quality - Secret Ork - Detected
Electrical Hazards - Exposed Wines/Open Family
Electrical Huzants - Water Leaks on/near Electrical Equipment. Electric - Tripping
Emergency Hote Ents - Emergency/Hrie Ents Blocked/Unusable
Prierostaly Free Falls - Missing Felt Nation
Flammable Materials, Improperty Stored
Gartipies and Detroit I industris
Halands Other
Hazards Shard Edges
Noraces - Topping Hexards
Infestation Insects
infestation - flatsy Mice/vermin
IVAC Bojer / Pump Leaks
Fuel Supply Leaves
General Rust/Cortosion
Misalignec Chimney/Ventilation System
(oef Exhiaust System
Roof Exhaust Fanish receivable actions System Broken/Leaking/Classed Places or Draws
Sectors System Broken/Lesking/Clagged Places or Draws Wassing Broady/Clagged Places Wassing

	Requirements for Common Areas
Impertable Hern Loceton	Diservable Deficiency
Basement/Garase/Carpo 1	Salutten'Side Raillogs - Damaged
Closet/Utility/Mechanical	Cabinats - Missing/Elemaged
Correspondy Hooms	Califfor Aio - Imperable
Halls/Comidons/Stales	Ceiling Holes/Missing Tiles/Papels/Cracks
Kitahen	Celling - I veiling/Yeards Paint
Laundry Boom	Ceiling Water Stairs/Water Damage/Mold/Mildew
Lobby	Countertop: Missing/Damaged
Effice	Distrivasher/Garbage Disposal Inoperatio
Other Community Spaces	Doors - Damaged Frames/Thresnold/Lintels/Trim
Fetio/Fordy/Balcony	Doors - Comazed Hardware/Locks
Pestroonte	Door's Damaged Surface (Heles/Paint/Rust/Glass)
Storate	Quors - Damaged/Missing Screen/Stormy Security Door
	Doors - Deteriorated/Missing Seals (Finite Dnly)
	Boors - Witsing Door
	Gryer Vent -Missing/Damaged/Inopendire
	Electrical - Brooked Access to Electrical Panel
	Efection - Burnt Breakers
	Sectrica - Evidence of Leiks/Contouror
	Electrical - Frayed Wiring
	Electrica - Missing Resident Electrica - Missing Covers
	Poors Bulging/Budding
_	Plans - Floor Covering Damaged
	Figure - Missing Floor/Tiles
	Floors - Pee ng/Need Point
	Floory Rot/Detarior and Subfloor
	Floors - Wister Stains/Water Damage/Molil/Mildew
	GF1 - moderable
	Graffiti
	HVAE - Convection/Riciant Heat System Covers Missing/Demaged
	HVAC - General Russ/Corrosion
	PMAC - Incorplife
	HMAC - Misalgoed Chimney/Ventilation System
	HVAC - Noxy/Vibrating/Leaking
	Levatory Sink - Damaged/Missing
	Lighting - Minsing/Damaged/Indperable Facture
	Maidex - Missing/Damaged
	Custlet (/Saittmen/Cover Plans - Missing/Broken
	Pedestriany Wheelchur Ramp
	Plumbing Gogged Drains
	Plumbing Leaking Fautet/April
	Range Flood /Exhaust Fans - Excessive Createy/Propertion
	Range/Stove - Missing/Damaged/Inoperable
	Refingerator - Damageo/Imperable
	Restroom Cabinet - Banaged/Mussing
	Snower/Tuta - Damaged/Missing

inspessable item socution	Observable Delicency
	Sink - Missing/Damaged
	Smoke Detector - Missing/Inoperable
	Stairs Broken/Damaged/Missing Steps
	Stairs Broken/Missing Hand Railing
	Verritiation/Exhaust System - Imprerable
	Walls Bolging/Buckling
	Walb-Danaged
	Walls - Damaged/Detentorated trans
	Walls - Feering/Needs Paint
	Walk- Water Status/Water Durrage/Mold/Milden
	Water Classt/Toller - Damaged/Dagged/Missing
	Windows - Cracked/Britkery/Missing Panes
	Windows - Damaged Window Sill
	Windows inoperable/Not Lockable
	Windows - Missing/Deterlorated Caulking/Seas/Grazing Compound
	Windows Peeling/Needs Faint
	Windows - Security Bars Prevent Egress
Henith & Safety	Air Quality - Muld and/or Mildew Observed
	Air Quality - Prunane/Natural Gas/Methane Gas Detected
	Air Quality - Sewer Orior Detected
	Elerctical Hagards - Expressed Wires/Open Famels
	Electrical Hazards - Waser Luaks on/Hear Floctrical Equipment
	Emergency Fire Exits - Emergency/Fire Exits Blocked/Unusable
	Emergency Fire Exts - Missing Exit Signs Flammable/Combustible Materials - improperly Scorne
	Garage and Debris Indoors
	Garbage and Delivis - Outdoors
	Hazards Other
	Macanda Sharp Edges
	Huereds-Tripping
	Infestation Invests
	Inhertation RasyMon/Vernin
Pools and Related Structures	Firming - Damaged/fest intact
Trash Collection Areas	Chutes - Damagen/Movang Components

	Requirements for Unit
Impectable (tem-	Observable Delictency
Sattenger	Bathroom Cabinets - Damaged/Missing
	Lavatory Sink - Damaged/Missing
	Plumbing - Chaped Drams, Fauces
	Plumling - Lealing Faucet/Pipes
	Shower/Tuo Damaged/Missing
	Vennicition/Executed System - Annex (Inoperable
	Water Count/Tolint - Damagent/Clogged/Missing
Cathfor-Aid (if apprecable)	Imperable:
Seiling	Building/Bucking/Leating
	Holes/Missing This/Parels/County
	Feeing/Neecs Faint
	Water Stains/Water Damage/Mold/Mildow
Doors	Damagod Frames/Threshold/Botsis/Trim
	Damased Hurstwere/Locks Damaged/Missing Screen/Storm/Security Door
	Damaged Surface - Noters/Paint/Busting/Glass/Butting
	Deter of uted / Missing Seas (Entry Only)
	Missing Pour
Sectrical System	Blocked Assess to Electrical Plane
SARTHER SASTOR	Burnt Bleakers
	Evidence of Lasks/Corresion
	Flayed Wiring
	GR Indiperable
	Missing Breakers/Fusion
	Missing Covers
dors.	Bulging/Buckling
	Flace Covering Dimuge
	Missing Flooring Files
	Pering/Neuris Paint
	Rol/Deterior and Subfloor
	Water Stains/Water Damage/Molif/Wildew
Health & Safety	Air Quality Mois and/or Mildely Observed
	Air Quality Sewer Odor Detected
	Ar Quarry - Propage/National Gas/Methane Gus Detected
	Electrical University Exposed Wirer/Open Panels
	Electrical Hazards - Water Leaks on (near Electrical Equipment
	Emergency # i = fixes - Emergency/# ize Exits Blacket/funcable
	Emergency Fire Eails. Missing Exit Suns.
	Flammable Materials - Improperly Stored
	Garcage and Delivis Industria
	Sarbage and Delinis Combiners
	Hazards - Other
	Hazards - Sharp Edges
	Hazards - Tripping

inspectable from	Observable Delicioncy
	Intestition - Iracets
	Infestation Rats/Mice/Vermin
Hot Water Heater	Misaligned Chimney/Ventriation System
	Inoperable Unit/Components
	Leaking Valyes/Tanks/Pipes
	Pressure Relief Valve Missing
	Plast/Corrosion
HVAC System	Convection/Had and neal System Covers Masing/Damaged
	risperatile
	Misaligned Clambey/Vintration System
	Noisy/V2rating/Leaking
Greisen	Rust/Corresion
Michell	Catiners / Missing/Damaged
	Courningups Missing/Earnaged Environment/Garbage Observal Inneurable
	Plumbing - Closued Drains
	Plumbing - Cooged Drains Plumbing - Leating Failert/Pipes
	Aange Hond/Lishaust Fans - Excessive Gripse/Imperative
	Pangr/Stove - Missing/Damaged/Inoperabil
	Refrigirator-Missing/Damaged/Assertable
	Sin Damagod/Missing
zwnary Area (Room)	Dryer Vent. Missing/Damaged/Inoperable
rgitting	Missing/Inoperable Fixture
Jutiets/Switches	Missing
	Missing/Broken Cover Plates
Patto/Perch/Balcony	Baluster/Side Railings Damaged
imolie Detector	Missing/Inoperable
Staini	BrokeryDamaged/Missing Steps
	Brokery/Missing Hand Railing
While	8 Jaine/Bucking
	Damaged
	Damaded/Betenprated Trim
	Poming/Nation Paint
	Water Stains/ Water Damage/Mold/Mildow
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Pending and Gates Demography Florening Holes Whoing Sections Erogen, Purting Preas Deveryown, Purting Preas Overgrown, Purting Preas Overgrown, Purting Wegetation Porting/Sire Privately Gas/Methane Gas Detected As Quarty - Propare/Hatural Gas/Methane Gas Detected Electrical Hazards - Exocuted Wires/Open Panel Electrical Hazards - Exocuted Wires/Open Panel Electrical Hazards - Horosperty Stored Gastage and Gehris - Outdoor Gastage and Gabris - Outdoor Play Suphment - Broken or Consequed Hazards - Strape Erges Hazards - Strape Erges Hazards - Frequency Infestation - Essetts Infestation - Essetts Infestation - Essetts Infestation - Essetts Infestation - Responded Orientary Oaste Portholos/Loose Mazerial Settlement/Hearing Sone Drainege Wall veryo/Strape Brokes/Methane Halling Capital Systement/Hearing Sone Drainege Wall veryo/Strape Brokes/Methane Halling Capital Systement/Hearing Danier/Systement/Hearing	Acres Complete Acres	Requirements for Site
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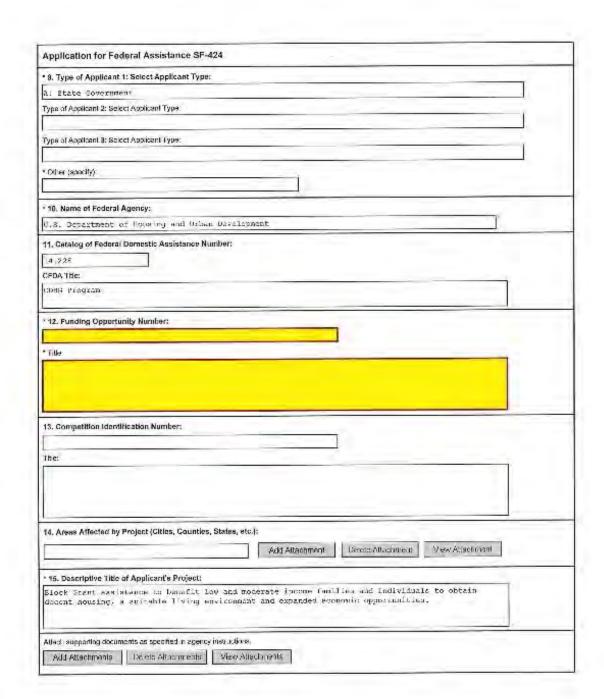
Observable Deficiency
Damaged Frames/Threshold/Lintels/Trim
Banaged Harowere Acades
Damaged Surface (Hotes/Faint/Roshing/Glass) Damages/M-song Screen/Storm/Security Dom
Deteriorated/Missing Caulding/Seals
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Ends/Gets
Spalling/Exposed Rebail
First I all Nation's - Exposed Wires/Open Paners
Electrical Hazards - Water Leaks on/mear Electrical Equipment
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Barhase and Debris - Durosors
Paparts - Other
Hurands - Sharp Edges
Hazards - Trieping
Infestinion - Insects
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Sinken Fishure/Bulby
Barraged Solfits/Fascia
Damaged Vents
Damaged/Clogged Drains
Damaged/Tom Memorane/Mesong Ballast
Missing/Damaged Components from Downspett/Gustar
Missing Darraged Shindes
Fonding
Crecks/Gago
Danwigo Crimneys
Missing/Qarraged Coulting/Monta:
Missing Pures/Holes/Spalling
Stanest/Pering/Needs Paint Broken/Missing/Gradest-Paines
Earnated Sils/Frances/Loters/Inm
Earnaged/Missing Screens
Missing/Deteriorated Coulding/Seels/Groung Compound
Peeling/Needs Paint
Security Ears Prevent Egress

	Requirements for Unit
Impertable item	Observable Deliciency
Sath room	Bathroom Cabinets - Damaged/Missing
	Lavarony Sink - Damaged/Missing
	Plumbing - Chaped Drams
	Plumling - Lealing Faucet/Pipes
	Shower/Tup - Damaged/Missing
	Venntation/Exhaust System – (Ropensible (If Applicable)
	Water Closet/Toler - (Lamagesi/Clouged/Missing
Cesting	Bulging/Bucking
	Holes/Missing Tiles/Panels/Cracid
	Peding/Nexts Point
	Water Stains/Water Damage/Mold/Mildow
laen.	Damaged Frames/Threshold/Lintsle/Trim
	Danuged Haidware/Locks
	Damaged/Missing Screen/Storm/Sequrity Door
	Damagne Surface - Heles/Paint/Flusting/Glass
	Beconcrated/Missing Seas (Entry Only)
THE PARTY OF THE P	Missing Occur
rectrical System	Alcohed Access to Discript Plants Surer Breakers
	fividence of Looks/Editorion Frayed Whing
	XGR Inoperable
	Mhsing Breakins/Florin
	Missing Covers
leors	Bulging/Bucking
1991	Floor Edwaring Chamage
	Missing Flooring Tiles
	Pening/Needs Paint
	Real/Detenior and Suprice
	Water Strains/Water Damage/Midd/Wildma
lealth & Salety	Air Questry Mord and/or Mildow Observed
The state of the s	Will Quality - Selver Dring Detected
	Az Quality - Property/Natural Geo/Methane Sed Detected
	Electrical Huards - Exposed Wines/Open Parels
	Bledrical Hillards - Water Leaks an freer Trestrical Equipment
	Flymmable Materials - Improperly Stored
	Garbage and Betain Indicates
	Garbas and Debra - Outdoors
	Hacard: - Other
	Hazards - Sharp Edges
	Hagards - Tripping
	infest and no insects
	Infestarion: Reis/Mice/Vomun
Hat Water Heiger	Invocable UNA/Components
nui Water Heiste/	Leaking Vinery Tanks/Pipes
	Present Anne Automatules

Appendix D - ESG Written Standarils

Grantee SF-424's and Certification(s)

Arr. barrell and	Maria Trabania and and and	on the Late	Expiration Date: 12/51/2/
Application for	Federal Assista	ince SF-424	
*1. Type in Submiss Prespolation Application Changed/Con		* 2. Type of Application: New Generoualten Revision	* if Revision, exect appropriate without) * Other (Specify):
*3, Date Received:		4. Applicant Identifier	
5a, Federal Entry ki	entitier		So: Federal Award Manifile:
-			
State Use Only:			
6: Date Received by	State	7, State Application	n Man(Not: 100 (c) 15-58-0614-414-3
8. APPLICANT INF	ORMATION:		
a. Legal Name: [p	R State Depart	ment of Nousing	
	yar ldenification Nur		*c. Organizational DUNS: 1250674848000
d, Address:			
*Streett:	20 Baz 21365		
Street2:			
* City:	San Juan		
County/Parish:			
* State	eg: Viaceni si	meş	
Province:	2000		4 10
Country:	esa; Bacions	TATKS	
"Zia / Postal Gode:	00526-1365		
e. Organizational L	Init:		
Department Name			Civision Name:
PR State Depar	tment of Abbei	ng	COM4 Program
. Name and conta	ct information of p	eraon to be contacted on n	natters involving this application:
Prefix: No.		* =irst Non	06: 5:ce
Middle Name:		300	
Last Name: 15ca	cia divera		
suntx			
Title:			
Organizational Affilia	Hon:		
	bnent of nonei	rg .	



Application for Federal	Assistance SF-424			
16. Congressional Districts C	of:		*.b. Fragrant/Project	a T
Allach an additional list of Fregr	ant Project Congressional Dis	r cls il needed.		
		Add Assistment	Deets Attacament	View/siechoerd
17. Proposed Project: La. Start Dates 07/01/2021	j		16x End Date:	06/30/2022
18, Estimated Funding (\$):				
a Faceral b Applicant c State d Local e One f Program (scome	98,700,802.:			
*g. FOTAL	29,200,8023	no		
20; is the Applicant Deling. Yes No		(If "Yes," provide expla-	nation in affactment.)	
d'Yes' provide explanation	end eltach	Avid Altracument	Delete Altagrirent	View Attackine it
21. *By signing this applicate therein are true, complete a complete a complete to the control with any resulting to subject me to criminal, sivil, and the criminal civil, and the criminal civil civil united to the criminal civil civil united to the criminal civil civil united to the criminal civil civil civil united to the criminal civil c	nd accurate to the best o mis if I assept an award. I o or administrative penalties	f my knowledge. I also am aware that any false, s. (U.S. Code, Title 218, S	provide the required as ficultious, or fraudulent s ection 1001)	salifancas" and agree to statements orciaims may
Authorized Representative:				
Prefx Kr., Middle Mame: * Last Name: Ponts (guess 1 Suffix		Enel Name Vil.ion		
Title Nu State Depo	artment of Housing Se	orestary		
*Totophone Number 7,67, 27	4 2527	E	rx Number: 787 758-92	62
Email x.matriguex8viv	romcaupr. qoy	1 0		
* Signature of Authorized Respec	resentative:	Uhm	/	* Date Signed: May 25,

ASSURANCES - CONSTRUCTION PROGRAMS

CMB Number: 4040-0009 Expiration Date: 02/28/2022

Public paperling burden for this collection of Information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the turden estimate or any other aspect of this collection of information, including suggestions for reducing this hurden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET, SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of those assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, cortain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant. I certify that the applicant:

- Has the legal authority to apply for Fodoral assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this spotostion.
- 2 Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the right to exemine all receive books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- 3. Will not dispose or, modify the use of, or change the terms of the real property tille or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the usoful life of the project.
- 4 Will comply with the requirements of the assistance swarding agency with regard to the draffing, review and approval of construction plans and specifications.
- 5. Will provide and maintain compotent and adequate engineering supervision at the construction site to ensure that the complete work coeforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the apprearance of personal or organizational conflict of interest, or personal gain.

- Wit comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4726-4763) relating to prescribed standards of merit systems for programs runded under one of the 19 statutes of regulations specified in Appendix A of OPVIs Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- Will comply with the Leac-Based Paint Poisoning Prevention Act (42 U.S.C. §§4501 et sec.) which prohibits the use of lead-based paint in construction or rehabilitation of realdance structures.
- 10. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as anicridad (20 U.S.C. §§1681. 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as smended (29) U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1976, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age, (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensivo Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-618), as amended, relating to condiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee. 3), as amended, relating to confidentiality of alcoholand drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1988 (42 U.S.C. \$43601 et seq.), as amended, relating to nunciscrimination in the sale, rantal or financing of housing: (i) any other nondiscrimination provisions in the specific statue(s). under which application for Federal assistance is being made: and (i) the requirements of eny other noodiscrimination statue(s) which may apply to the application.

Previous Edition Usable

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Standard Form 424D (Rev. 7-97) Prescribed by OMB Gircular A.302

- 11. Will comply, or has already compiled, with the requirements of Titles II and III of II extrition Relocation Assistance and Real Property Acquisition Policies Aid of 1970 (P.L. \$1.646) which provide for fair and equitable treatment of persons displayed or whose property is sequired as a result of Federal and federally-assisted programs. These requirements eaply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- 12 Will comply with the provisions of the Hatch Act (5 U.S.C. §§ 1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- 13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 275a-7), the Copeland Act (40 U.S.C. §278c and 18 U.S.C. §874), and the Contract Work Hours and Sefety Standards Act (40 U.S.C. §§327-333) regarding labor standards for fodorally-resistent construction subagreements:
- (4) Will comply with load insurence purchase requirements of Section 192(a) of the Flood Disaste? Protection Act of 1973 (P. 1, 93 234) witch requires recipions in a special food hazare area in puritingate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 16. Will comply with environmental standards which may be prescribed pursuant to the rollowing: (a) institution of environmental quality comply measures under the National Environmental Potoy Act of 1969 (P.L., 91) and Executive Order (EO) 11514. (b) notification of violating facilities pursuant to EO 11739, (c) protection of wellands pursuant to EO 11799; (d) evaluation of ficod hazards in floodplates in accordance with EO 11988, (e) assurance of project consistency with the approprial State management program developed under the Constal Zure Management Act of 1972 (18 U.S.C. §§1451 et seq.). (f) conformity of

- Federal actions to State (Circan Air) implementation. Plans under Section 176(c) of the Circan Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of difficking Water under the Safe Drinking Water Act of 1974 as amended (P.L. 93-523), and, (n) protection of onlargeted species under the Endangered Species. Act of 1973, as amended (P.L. 93-205).
- Will comply with the Wild and Scenic Rivers Act of 1988 (18 KLS.C. §§1271 et seq.) releted to protecting components or potential components of the inational wild and scenic rivers system.
- 17. Will ask at the awarding agency in assuring complaince with Section 108 of the National Historic Preservation Act of 1995, as amended (16 U.S.C. §470), EO 11598, (conflication and protection of historic proporties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 at seq).
- 18. With cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-138, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will camply with all applicable requirements of all other Federal laws, executive orders inguistions, and policies governing this coordin.
- 20. Will comply with the requirements of Soction 106(g) of the Trafficking Victims Philection Act (TVPA) of 2000, as conerced (22.0.3.0. (104) which prohibits grant award recipions or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the peeded of time that the award is in effect (2) Produing a commercial sex set during the period of time that the award is in effect or (5) Using forced labor in the performance of the award or subsequeds under the award.



Government of Puerto Rico Puerto Rico Planning Board PO Box 41119, Minillas Station San Juan, PR 00940-1119

ACKNOWLEDGEMENT OF RECEIPT

Executive Order			Single Point of Contact (SPOC) by 184 as amended, has received for
☐ Notice	of intent or pre-applicati	on	
☐ State I	Plan		☐ Block Grant
Other			
Title of Project:		in decent hou	low and moderate income families using a suitable living environment ities
CFDA Number:	14.228		
Applicant:	Puerto Rico State Dep	artment of H	lousing
2.0	ation Identifier (SAI) num		d is:
	nitted to the Federal Ag		of Standard Form (SF-424) in the in any subsequent document that
Applicant is reminal notification		approval or o	denial of federal assistance 5 days
Date: M	ay11, 2021	By: Rob	berto Gonzalez-Navarro (signed)
			Office of Federal Affairs

Application for l	Federal Assista	ince SF-424	
' - Typa of St,binba □ Praepolication ☑ Apolication □ Changed Core		*2. Type of epolication. Type of epolication Continuation Revision	* If Sevalar, select appropriate letter(s): * Other (Specify):
* 3. Date Rebeived		4. Applicant Identifier	
Ba. Federal Emply loc	crititer:		cb. Federal Award Identifier
State Use Only:			
t. Date Received by	State:	7. State Application	6 Menufier) - 3 (gp (21) 99 (65) II 2723
8. APPLICANT INFO	DRMATION:		
* a. Legal Name: [5	R State Legar	teint of Health	
*b. EmployenTeope			* c Organizatio ad DUNS
65+9439470			10607/2480000
d. Address:			
* Street1 Sincel2:	80 Dox 10124		
 Cry; County/Parlah; 	Sen dien.		
* State:	FR: Puerto 3	ice	
Typyloce:			
* Country:	USA: UNITED	SEIKIS	
*Zip (Postal Code,	00535-0104		
e. Organizational l	Init:		
Department Name:			District Name:
OCASICI			HOPEN
f. Name and conta	ct information of	person to be contacted on t	realities involving this applications
Prottic Dr. Middle Nama:	2	* Tit st New	Ranna Ranna
* Last Name: R.S. Suffice	yes		
That Proquest C	pordinator 🐔	PÍ	
Organizations Affilia		ca .	
* Talephone Number	E 287 765 252	9 es 3623	Fax Number:
*Dreit zanon.z	eyes%salcd.cr	.gov	

pplication for Federal Assistance SF-424	
9. Type of Applicant 1: Select Applicant Type:	
State Government	
ре оf Арравані 2: Зеінсі Аррасячі Туре:	
pe of Aspirant 3: Solant Applicant Type:	
Other (specify):	
10. Name of Federal Agency:	
S. DEPARTMENT OF SOUSING AND USMAN DEVELOPMENT	
Catalog of Federal Demestic Assistance Number:	
4.241	
TA TSa:	
tousing Opportunities for Persons With AIDS (HOPWA) Progrem	7
- III	
2. Funding Opportunity Mumber:	
Title:	200
. Competition Identification Number:	
ie:	200
. Areas Affected by Project (Cities, Counties, States, etc.):	
And Affairmanti (Petersons were) 12012 desert	
15. Descriptive Title of Applicant's Project:	
ction Plan 2021 Assistance to non-profits, faith based organizations, and municipalities which covide housing and supportive services to low income families and individuals with HTV/AIDS	
tach supporting documents as specified in agency instructions.	-
And the state of t	

Application for Federal Ass	sistance SF-424				
16. Congressional Districts Cf:					
*a. Applicant ep-où			* b. Program/Project	PR-06	
Attach an additional list of Program/	Project Congressional Districts I n	eacleo,			
	A	ld Attachment	Delete Alliad mani	y'esy Alliaci majel	
17. Proposed Project:					
* a. Start Date: nv/o1/2021			* b. End Date:	06/35/2022	
18. Estimated Funding (\$):					
f.a. Faderal	2,284,366.00				
'n Appkant	0.05				
* c. State	0.00				
*d Lensi	0.60				
e Other	0.00				
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ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0008 Expiration Date: mm/dd/yyyy

Public reporting burden for this collection of information is estimated to average 15 intrudes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20583.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET, SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to callify to additional assurances. If such is the case, you will be notified.

As the duty authorized representative of the applicant; I certify that the applicant:

- Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this application.
- Will give the awarding agency, the Complicitier General
 of the United States and, if appropriate, the State,
 the right to examine all records, books, papers, or
 documents related to the assistance; and will establish
 a proper accounting system in scoordance with
 generally accepted accounting standards or agency
 directives.
- 3. Will not dispose of, modify the use of, or change the terms of the real property title or other injerest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-classification during the usoful life of the project.
- Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approve of construction plans and specifications.
- 5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
- Will miliate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Witi astablish safeguards to prohibit employees from using their positions for a gurpose that constitutes or presents the appreciance of personal or organizational confect of interest, or personal gain.

- 8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards of ment systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of CPMs Standards for a Meril System of Personnel Administration (5 C.F.R. 900, Subpart F).
- Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 10. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1984 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Ettle IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1661 1663, and 1665 1696), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29) U.S.C. §794), which prohibits discrimination on the basts of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§8101-6107), which protibils: discrimination on the basis of age; (c) the Drug Abuse Office and Treatment Ac; of 1972 (P.L. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-816), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ea 3), as amencied, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Fights Act of 1985 (42 U.S.C. §§3801 et seq.), as: amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination previsions in the specific statue(a) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statue(s) which may apply to the application.

Previous Edition Usable

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Standard Form 424D (Rev. 7.07) Prescribed by OMB Choular A 402

- 11. Will comply, or has already complied, with the requirements of Table II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-846) which provide for fair and equitable breatment of persons displaced or whose property is acquired as a result of Federal and federally assisted property acquired for project purposes regardless of Federal participation in purchases.
- Will compty with the provisions of the Hatch Act (5 U.S.C. §§1601-1608 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- Will comply, as applicable, with the provisions of the Davis-Bason Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §574), and the Contract Work Hours and Satety Standards Ad (40 U.S.C. §§327-033) regarding leave standards for federally assisted construction subagreements.
- 14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 50-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 15. Will comply with environmental standards which may be prescribed pursuant in the following: (a) institution of environmental policy control measures under the National Environmental Policy Act of 1909 (P.L., 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11790; (d) resolution of flood hazards in floodplains in accordance with EO 11900; (e) assurance of project consistency with the approved State management program developed under the Coaste Zone Management Act of 1972 (16 U.S.C. §§1461 at seq.); (f) conformity of

- Federal actions to State (Clean Air) implementation Plans under Section 176(c) of the Clean Air Act of 1865, as smended (42 U.S.C. §§7/101 et seq./) (g) protection of underground adurces of drinking valer under the Salte Drinking Walter Act of 1974, as amended (P.L. 93-523); and, (h) protection of ordangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
- Will comply with the Wild and Scienta Revers Act of 1988 (19 U.S.C. §§1227) at seq.) retailed to protecting components or patentla, components of the national wild and scient rivers system.
- Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Proservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 D.S.C. §§469a-1 et seg).
- Will cause to be performed the required linearcial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMS Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other haderal raws, executive orders, regulations, and policiesgoverning this program.
- 20 Will comply with the requirements of Section 106(g) of the Trafficking Motins Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recibient from (1) Engaging in severaforms of trafficking in personsuluring the period of time that the award is in officel (2) Produring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	THE
(a)	Secretary of Health
Dr. Carles Me Isdo Lopez, VID	
APPLICANT ORGANIZATION	DATE SUBMITTED.
Puerto Rico Department of Health	04/20/2021
1	SP-424D (Rev. 7-97) Back

Government of Puerto Rico Puerto Rico Planning Board PO Box 41119, Minillas Station San Juan, PR 00940-1119

ACKNOWLEDGEMENT OF RECEIPT

Executive Order			agle Point of Contact (SPOC) by 4 as amended, has received for
☐ Notice	of intent or pre-application	on [Application
☐ State	Plan		Block Grant
Other			
Title of Project:		nunicipalities	to non-profits, faith based which provide hpusing and families and individuals with
CFDA Number:	14.241		
Applicant:	Department of Health		
The State Applic	eation Identifier (SAI) num		s:
	r must be incorporated nitted to the Federal Ag	in Item 7 of	Standard Form (SF-424) in the any subsequent document that
Applicant is remi after formal notif		approval or de	nial of federal assistance 5 days
Date: M	lay11, 2021	By: Robe	to Gonzalez-Navarro (signed)
			Office of Federal Affairs

OMB Number: 4040-0004 Expiration Date: 12/31/2022

Application for	Federal Assista	nce SF-424	
*1. Type of 8 femise PreauphSation Application Unbanged@com		-2 Type of Application New Continuation Revision	* If Revision school approximate letter(s): **Other (Specify)
*2. Date Received.		4. Applicant (centifier	
Ca. Federal Entity lds	ergher:		Cb, I-ederal Award I centifier:
State Use Only:			
o. Date Received by	State:	7, State Applican	colldentile: 28 (G) 11-50-0511-275-5
8. APPLICANT INF	ORMATION:		
* a. Logal Name: p	marto Ello S.a	na Department of th	S FAMILY
* p. Employen'i aspa			* a Organizational DUNS:
65-707858	W		0252525463606
8. Address:			
* Street!	Po Box #1Je0		
• Gry: Crunty:Parish:	Лято Зеу		
* State:	PR: Puerto Ri	ec	
Province:			
* Country:	usa: deltes s	TATAS	
™Zip / Postal Code:	0910-11190		
e. Organizational	Unit:		
Department Name:			UNISION Name:
(& State Dapar	same terf too.	3	882 Pregram
f. Name and conta	ct information of p	erson to be contacted on	matters involving this application:
Prelo: X13 Mix le Nems Last Name: D1. Soil x.	o. ar-Contales	Feeting	une: Assis
THA SEC From	an Executive I	irector	
Organizational Attitu	ations		
Die Studin Dopai	Carett of Fund	iş.	
* Telephone Number	ET 234 294 630	5	Fax Number: 197 057 0772
*Emmil argic.d	ings familia.ps	regov.	

9. Type of Applicant 1: Select Applicant Type:	
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Type of Applicant 3: Select Applicant Type	
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10. Name of Faderal Agancy:	
J.B. Repertment of donalog and Other Developmen	
11. Catalog of Federal Domestic Assistance Number: 14.231 OFDA Title:	
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13. Competition identification Number: Title 14. Areas Affected by Project (Cities, Counties, States, etc.):	or Rewassthment
13. Competition identification Number: Title 14. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Design Accounts	
13. Competition identification Number: Title 14. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Descriptive Title of Applicant's Project: Functing for street outreagn, exergency shalter, banaleseness prevention, rapi	

16. Congressional Districts Of: *a. Applicant Priy	*t. Progra=Project. PE
Attach an additional list of Program/Proje	ect Congressional Cristicis (Fineeded).
	Add Attackgrent Detete Assist nert, New Attackgrent
17 Proposed Project:	
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18: Estimated Funding (S):	
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S. Program is not covered by E.O. 20. Is the Applicant Delinquent On. 17cs No. If "Yes", provide explanation and arise 21. "By signify this application, I behave in are true, complete and actual comply with any resulting terms if I subject me to oriminal, civil, or admi 17 IACREE 18 It Is of performance and assurant assurant provided Preference in the Complete Service Prefix. 18 It Is of performance and assurant provided Preference Inc. 19 It Is of performance and assurant prefix. 19 It Is of performance in the Complete Service Inc. 19 It Is of performance in the Complete Inc. 19 It Is of performance in the Complete Inc. 19 It Is of performance in the Complete Inc. 19 It Is of performance in the Complete Inc. 10 It Is of performance in the Complete Inc. 10 It Is of performance in the Complete Inc. 10 It Is of performance in the Complete Inc. 10 It Is of performance in the Complete Inc. 10 It Is of performance in the Complete Inc. 11 It Is of performance in the Complete Inc. 12 It Is of performance in the Complete Inc. 13 It Is of performance in the Complete Inc. 14 It Is of performance in the Complete Inc. 15 It Is of performance in the Complete Inc. 16 It Is of performance in the Complete Inc. 17 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance in the Complete Inc. 18 It Is of performance	Any Federal Debt? (If "Yes," provide explanation in attachment.) Ich Add Attachment: Delete Attachment: View Attachment artify (1) to the statements contained in the list of certifications** and (2) that the statements arate to the best of my knowledge. I also provide the required assurances** and agree to accept on award. I am aware that any false, fictitious, or fraudulent statements or claims may inistrative penalties. (ILS. Code, Title 218, Section 1001) page, or an internet see where you may poten this list, is contained in the announcement or agency * First Name Cazzaca

ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0009 Expiration Oato: 02/29/2022

Public reporting burden for this collection of information is estimated to average 15 m-nutes per response, including time for reviewing instructions, searching existing data sources, gethering and meintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the isonder estimate or any other aspect of this ocliection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0345-0042). Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET, SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this application.
- Will give the awarding agency, the Comptroller General
 of the United States and, if appropriate the State,
 the right to examine all records, books, papers, or
 documents related to the assistance; and will establish
 a proper accounting system in accordance with
 generally accepted accounting standards or agency
 directives.
- 3. Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and teclifies without permission and instructions from the awarding agency. Will record the Federal awarding agency discrives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
- Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
- 5. Will provide and maintain competent and acequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
- Will initiate and complete the work within the applicable time frame after recept of approval of the awarding agency.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.

- B. Will comply with the latergovernmental Personnel Act of 1970 (42 U.S.C. §§4720.4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A. of OPMs Standards for a Merit System of Fersonnel Administration (5 D.F.R. 900, Subpart F).
- Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 10. Will comply with all Federal statutes relating to nondistrimination. These include but era not imited to: (a) Title VI of the Civil Rights Act of 1954 (P.L. 58-352) which prohibits discrimination on the basis of race, color or national origin; (a) I title IX of the Education Amondments of 1972, as amended (20 U.S.C. §§1881 1683, and 1685-1686), which prohibits discrimination. on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29) U.S.C. §794), which prohibits discrimination on the basis of handidaps; (c) the Age Discrimination Act of 1975, as amended (43 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (c) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-256), as amended relating to nondiscrimination on the basis of drug abase; (f) the Comprehensive Alcohol Abase and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-816), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §5523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol. and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1966 (42 U.S.C. §§3801 et seq.), as amended, relating to condiscrimination in the sale, rental or ficanding of housing, (i) any other nondiscrimination provisions in the specific statue(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statue(s) which may apply to the application.

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Standard Form 424D (Rev. 7-97) Prescribed by OMB Circular A-102

- 11. Will comply, or has a ready comored, with the requirements of Titles II and III of the Uniform Relocation Assistance and Ras. Property Acquisition Policies Act of 1970 (P.L. 9*-645) which provide for fair and equitable incolorise in passons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These regularments apply to all inferests in real proderty acquired for project purchases regardless of Federal participation in purchases.
- 12. Will comply with the provisions of the Hater Act (5 U.Sr.C. §§1501-1505 and 7324-7526; which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- 12 Will comply, as applicable, with the provisions of the Davis-Bacer Act (40 U.S.C. §§276a to 2 (6a-7), the Copeland Act (40 U.S.C. §276c and 15 U.S.C. §574), and the Contract White Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
- 14. Will comply with flood insurance purchase requirements of Seption 102(s) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to outplicase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 18. Will comply with environmental standards which may be prescribed pursuant to the following: (a) Institution of environmental quality connormeasures under the National Environmental Policy Act of 1969 (P.L. 91-199) and Executive Order (EO) 11514, (b) notification of violating facilities pursuant to EO 11736; (c) protection of wetlands cursuant to EO 119901 (d) evaluation of flood nazards in floodplains in accordance with EO 11986; (c) assurance of project, consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (18 U.S.C. §§1451 of seq.), (f) conformity of

- Fageral actions to State (Crean Air) implementation Plans under Section 178(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§74.31 et seq., (g) protection of underground source of drinking water under the Sale Drinking Water Act of (974, as amended (F.L. 33-628); and (h) protection of englargered species under the Endangered Species Act of 1973, as amended (F.L. 63-205).
- 18 Will comply with the Wild and Scanic Rivers Act of 1956 (16 U.S.C. §§127 1 et sec.) related to protecting components or potential components of the national wild and scanic rivers system.
- Will assist the awarding agency in assuring compliance with Section 105 of the National Historic Preservation Act of 1968, as arrended (16 u.S.C. §470). EO 11583 (centification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 u.S.C. §§499a-1 et seq).
- 18. Will cause to be performed the required financial and compliance sudits in accordance with the Single Auci-Act Amendments of 1995 and Give Circular No. A-138, 'Audits of States, Local Governments, and Non-Profit Organizations.'
- Will comply with all approache requirements or all other Federal laws, executive process regulations, and policies governing this program.
- 20. Will compy with the requirements of Section 108(g) of the Trefficking Victims Protection Act (TVPA) of 2000, as amended (22 D.S.C. 7104), which profile is grant swand recipients or a sub-recipient from (1) Engaging in severe forms of trefficking in persons during the perfoo of time that the award is in effect (2) Producing a commercial sex act curing the period of time that the swand is in effect or (3) using horsed abor in the performance of the award or subswands under the award.

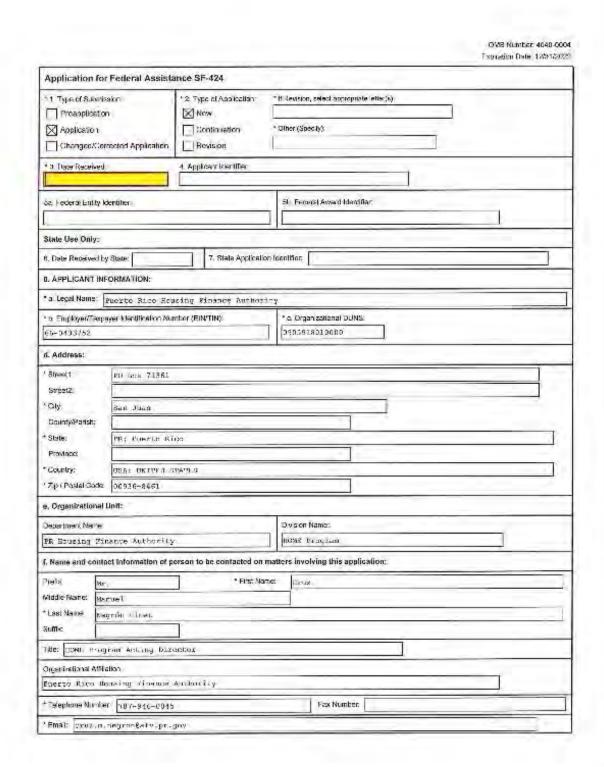


SF 424D (Rev. / 97) Back

Government of Puerto Rico Puerto Rico Planning Board PO Box 41119, Minillas Station San Juan, PR 00940-1119

ACKNOWLEDGEMENT OF RECEIPT

Executive Order				as amended, has received for
	of intent or pre-applicat	ion		Application
☐ State F	Plan			Block Grant
☐ Other				
Title of Project:	Funding for street of prevention, rapid re-ho			ency shelter, homelessness e, and HMIS
CFDA Number:	14.231			
Applicant:	Department of Family			
The State Applica	ation Identifier (SAI) nun	nber ass	igned is:	
	PR (G) 21-98-0511-275	-S		
	itted to the Federal A			andard Form (SF-424) in the ny subsequent document that
Applicant is remir after formal notific		approva	al or den	ial of federal assistance 5 days
Date: Ma	ay11, 2021	Ву:	Roberto	Gonzalez-Navarro (signed)
			C	Office of Federal Affairs



*9. Type of Applicant 1: Salact Applicant Type:	
As State Towersment	
Type of Applicant 2, Scient Applicant Type:	
Type of Applicant 3: Select Applicant Type:	
* Other (specify):	
* 18. Name of Federal Agency:	
U.S. Department of Housing and Orban Development	
11. Catalog of Federal Domestic Assistance Number:	
14.239	
CFDA TIBE:	T .
none program	
13. Gomentillen identillestise Number:	
13. Gompetition identification Number:	
13. Gompetition identification Number:	
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Title: 14. Areas Affected by Project (Cities, Counties, States, etc.): Add Altachment Distots Attachment	viding subsidics to
14. Areas Affected by Project (Cities, Counties, States, etc.): Add Altagrament Diston Attachment 15. Descriptive Title of Applicant's Project: Expand the affectable Louging offer for low and very low income Families by give	viding subsidics to

	ional Districts Of:			I. Samuel		
a Applicant	PR			* b. Program/Project	PP.	
Attach am auc	tional fator Program/Projec	c Congressional Distri	ots it needed.		-	
			Add Attachment	Defece Alfactionary	Minu Althornton	
17. Preposed	Project:					
' a Slad Cala	10/01/2021			16 End Date	09/30/2027	
18. Estimate	Funding (3):					
'a Federal		13,372,576.00				
b. Applicant		13,0 42,378.00	i e			
°c State	-					
d Local	-					
e. Other	-	_	1			
f. Program l	ores a					
B. TOTAL		13,372,675,00				
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ASSURANCES - CONSTRUCTION PROGRAMS

CMB Number: 4040-0009 Expiration (late: 02/29/2022)

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- Will establish safeguards to prohibit employees from using their gositions for a purpose that constitutes m presents the appearance of personal or organizational conflict of interest, or personal gain.

- 8 Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §\$4728.4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Werit System of Personnel Administration (5 C.F.R. 900, Subpart F).
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Standard Form 424D (Rev. 7-97) Prescribed by OMB Circular A-102

- I.I. Will comply, or has already compiled, with the requirements of Titles II and III of the Uniform Returnation Assistance and Real Property Acquiation Process Act of 1970 (P.L. 21-546) which provide for fair and souliable treatment of persons a splaced or whose property is acquired responsible of Federal and Tederally-easisted programs. These requirements apply to a interess real property acquired for project pursonses regardless of Federal participation in purchases.
- Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7326) which limit the political activities of employees whose principal employment activities are functed in whole or in our with Federal lunds.
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- 15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental rolling sential freezautes under the National Environmental Policy Act of 1909 (P. L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities constant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of food hazards in toodplains in accordance with EO 11998; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1461 et seq.); (f) conformity of

- Federal actions to State (Clean Air) imprementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (47 U.S.C. §§7401 et aeq.); (g) protection of underground sources of drinking water under the Sale Drinking Water Act of 1974 as amended (P.L. 93-593); and, (a) protection of endangered species under the Emisingardal Sproms. Act of 1973, as amended (P.L. 93-205).
- Will compty with the Wild and Scenic Rivers Act of 1936 (18 U.S.C. §§1221 et seq.) related to protecting components or potential extraorients of the nations wild and spenic rivers system.
- Will esset the awarding agency in assuring compliance with Section 105 of the National Historic Preservation Act of 1866, as amended (16 U.S.C. §470), EC 11593 (Identification and protection of historic organities), and the frequencygical and historic Preservation, Act of 1974 (16 U.S.C. §§468a-1 till sec).
- Will cause to be performed the required financial and compileros sudits in accordance with the Single Await Avail Amendments of 1996 and OMB Circular No. A-135, "Audits of States, Local Governments, and Non-Profit Organizations."
- 10 Will remply with all applicable requirements of all other Federal laws, executive uiders, regulations, and policies governing this program.
- 20 Will comply with the requirements of Section 105(g) of the Trafficking Victime Projection Act (TVPA) of 2000, as amended (22.1) S.C. 2104) which prohibits grant sward reoptents or a sub-recipient from (1) Prigaging in severe forms of trafficking in persons during the period of time that the sward is in effect (2) Principling a commercial sex act during the period of time that the sward is in effect or (3) Listing forced (abort in the period mande of the sward or subsystence mitter the award.

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Government of Puerto Rico Puerto Rico Planning Board PO Box 41119, Minillas Station San Juan, PR 00940-1119

ACKNOWLEDGEMENT OF RECEIPT

Executive Order			in 4184 as amended, has received for
☐ Notice	of intent or pre-application	on	
☐ State F	Plan		☐ Block Grant
☐ Other			
Title of Project:		subsidi	g offer for low and very low income es to local governments, non-profit other eligible entities
CFDA Number:	14.239		
Applicant:	Puerto Rico Housing Fi	nance /	Authority
The State Applica	ation Identifier (SAI) numb	oer assi	gned is:
1	PR (G) 21-98-0511-274-5	S	
	itted to the Federal Age		7 of Standard Form (SF-424) in the nd in any subsequent document that
Applicant is remir after formal notific		approva	l or denial of federal assistance 5 days
Date: Ma	ay11, 2021	Ву:	Roberto Gonzalez-Navarro (signed)
			Office of Federal Affairs

			OMB N. IV.Kr. 4040-000 Expiration Date: 12/01/2021
Application for	Federal Assista	ance SF-424	
* 1. Type of Submiss Preapplication Application Changed/Con		†2. Type of Application New □ Continuation □ Revision	* (Revision, select appropriate letter(s): * Orina* (Spartily):
* 3 Date Received		4. Applicant Identifier.	
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5a. Federal Folly M	emples:		55. Federal Award Identifier:
Cathelline 13 to 14 to			
State Use Dely:			
6. Date Rendived by	State:	7. State Application	in Merrifier
8. APPLICANT INF	ORMATION:		
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' a Employer/Taxpa	yer Identification Nur	mber (CIRPTIR)	' c Organizational DUNS:
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d. Address:			
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* City:	San Goan		
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Province.			
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Other (specify)	
10. Name of Federal Agency:	
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18. Estimates	f Funding (S):	
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* 20. is the Al Yes If Yes', prov 21. *By signi herein are tr comply with, subject me to ** I AGRE ** The fail of a specific natrue Authorized R Prefix Middle Name: ** Last Name: ** Last Name: ** This ** Thi	policant Delinquent On Any Fed No. Ide explanation and attach Ing this application, I certify (1) ue, complete and accurate to any resulting terms if I accept a perintual, civil, or administrative: Inautifications and assurances, or a priors Insurance Control of the Control Permandice Control of the Control R. Houssing Pinance Author	Add Attachment Sicies Attachment. Add Attachment Sicies Attachment West Attachment. To the statements combined in the list of certifications" and (2) that the statements fire best of my knowledge. I also provide the required assurances" and agree to maward, I am aware that any false, fictitious, or fraudulent statements or slaims may be penalties. (U.S. Code, Title 218, Section 1009) on internet size where you may obtain this list is satistived in the announcement or agency. This Name Readon. Fac Number

ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0009 Expiration Date: 02/28/2022

Public reporting burden for this collection of information is estimated to average 15 inlinutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden extinuate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budger, Paperwork Reduction Project (C348-0042), Washington, DC 20603.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET, SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agendy. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified

As the duly authorized representative of the applicant: I certify that the applicant:

- Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of groject costs) to ensure proper planning, management and completion of project described in this application.
- 2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the light to examine all records, works, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will not dispose of, modify the use of, or change the terms of the real properly title or other interest in the site and facilities without permission and instructions from the avarcting agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or is part with Fodoral assistance funds to assure non-discrimination during the wesful life of the project.
- Will comply with the requirements of the assistance ewerding agency with regard to the drafting, review and approval of construction plans and apecifications.
- 5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
- 6 Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or prosonts the appearance of personal or organizational conflict of interest, or personal gain.

- Will comply with the intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a West System of Personnel Administration (6 C.F.R. 900, Subpart F).
- Will comply with the Lead-Based Paint Poisoning Provention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 10. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352). which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1581 1683, and 1686-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as emended (29) U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.1. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcohollam Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, rolating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Art of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing, (i) any other nondiscrimination provisions in the specific statue(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statue(s) which may apply to the application.

Previous Edition Usable

Authorized for Local Reproduction

Standard Form 424D (Rev. 7-97) Prescribed by OMB Circular A-102

- (i) Will comply, or has stready complied, with the requirements of Titles II and it of the Uniform Reposition Assistance and Real Property Againstion Policies And of 1970 (P.L. 91-645) which provide for fair and equired regiment of passars displaced or whose property is acquired as a result of Foderal and fock fally-assistation property acquired for project compacts regardless of Foderal participation in purchases.
- Viii comply with the provisions of the Hatch Act (5 U.5 C. §§1501-1505 and 7324 7328) which limit the political activities of employees whose principal employment includes are funded in whole of in part with Faderal funds
- (5) Will camply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §674), and the Contract Wark requirs and Seriey Standards Act (40 U.S.C. §§327-333) regarding labor clandards for featurally assisted construction subspreaments.
- 14. Will comply with floor insurance: purchase requirements of Section 102(s) of the Floor Disaster Protection Act of 1973. (P.L. 93-234) which requires recipients in a special floor hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- (5) Will-comply with environmental standards which may be prescribed pursuant to the following: (a) institution of review mental quality control measures under the National Environmental Policy Art of 1989 (P.L. 91-199) and executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of waltands pursuant to EO 11990. (d) evaluation of flood hazards in floodplains in accordance with EO 11985; (d) assurance of project consistency with the approved State management acceptant developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of

- Fortical actions to State (Clean Arr) Implementation. Plans under Section 178(c) of the Clean Air Act of 1955, as amended (A2 U.S.C. §\$74C1 at seq.). (g) projection of underground sources of ditriking water under the Safe Drinking Water Act of 1974, as amended (P.L. 63-523); and, (h) protection of endangared species under the Findangered Species Act of 1973, as amended (P.L. 93-205).
- 16 Will comply with the Wild and Spanic Rivers Act of 1968 (16 U.S.C. §§1271 of scq.) related to probability proposents or potential components of the national wild and scenic rivers system.
- Will assist the swarding agency in assuring compilance with Section 106 of the National Historic Proservation Act of 1936, as amended (16 U.S.C. §770), EO 11593 | Jentification and amended to historic properties), and the Archaeological and Historic Proservation Act of 1974 (16 U.S.C. §§6899 1 et seq).
- 18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1995 and CMR Circulus No. A-121 "Aux at States Local Covernments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other Federal case, executive orders, regulations, and policies governing this program.
- 20. Will non ply with the requirements of Section 106(g) of the Trafficking Victims Projection Act (TVPA) of 2000 as amended (22 U.S.C. 7104) which prohibits grant award recipionts in a subarrecipion from (1) Engaging in severe forms of trafficking in cersons during the period of time that the award is in effect (2) Propuring a commercial sex act during the period of time that the award is to effect or (3) Using forces lebot in the performance of this sward or subawards under the award.

TITLE	
Empositor Discotor	
DATE SUBMITTED	
LY/06/2021	

Government of Puerto Rico Puerto Rico Planning Board PO Box 41119, Minillas Station San Juan, PR 00940-1119

ACKNOWLEDGEMENT OF RECEIPT

Executive Orde	HT 4.1 IN HT HE HELD HE TO THE HELD HELD HELD HELD HELD HELD HELD HE	s the Single Point of Contact (SPOC) by letin 4184 as amended, has received for		
☐ Notic	e of intent or pre-application			
☐ State	e Plan	☐ Block Grant		
☐ Othe	er .			
Title of Project	tle of Project: Increase and preserve affordable, safe and hygienic housing for families with extremely low income and very low income			
CFDA Numbe	FDA Number: 14.275			
Applicant:	Puerto Rico Housing Finance Authority			
The State Appl	ication Identifier (SAI) number as	ssigned is:		
	PR (G) 21-98-0511-273-S			
	mitted to the Federal Agency,	m 7 of Standard Form (SF-424) in the and in any subsequent document that		
Applicant is ren after formal not	gan an de la companya de la company La companya de la co	val or denial of federal assistance 5 days		
Date:	May11, 2021 By:	Roberto Gonzalez-Navarro (signed)		
	an securi	Office of Federal Affairs		

STATE CERTIFICATIONS

In accordance with the applicable statutes and the regulations governing the consolidated plan regulations, the State conflict that:

Affirmatively Purther Fair Housing - The State will affirmatively flinker fair housing.

Uniform Relocation Act and Anti-displacement and Relocation Plan — It will comply with the acquisition and relocation requirements of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended. (42 U.S.C. 4601-4655) and implementing regulations at 49 CFR Part 24. It has in officer and is following a residential anti-displacement and relocation assistance glan required under 24 CFR Part 42 in connection with any activity assisted with funding under the Community Development Block Grant or HOMF programs.

Anti-Lobbying -- To the best of the State's knowledge and belief:

- 1. No Pederal appropriated funds have been paid or will be paid, by or on bubble of it, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;
- 2. If any funds other than Federal appropriated finds have been paid or will be paid to any parson for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of a Member of Gongress in connection with this Federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-I Li., "Disclosure Form to Report Lobbying," in accordance with its instructions; and
- 3. It will require that the language of paragraphs 1 and 2 of this certification be included in the award documents for all subswards at all tiers (including subsontracts, subgrapts, and contracts under grants, loans, and cooperative agreements) and that all subrectpients shall entity and disclose accordingly.

Authority of State — The submission of the consolidated plan is authorized under State law and the State possesses the legal authority to carry out the programs under the consolidated plan for which it is seeking funding, in accordance with applicable HUD regulations.

Consistency with plan — The housing activities to be undertaken with Community Development Block Grant, HOME, Emergency Solutions Grant, and Housing Opportunities for Persons With ATDS funds are consistent with the strategic plan in the Strate's consolidated plan.

Section 3 – It will comply with accion 3 of the Housing and Orban Development Act of 1968 (12.11.S.C. 1701u) and implementing regulations at 24 CFR Par. 75.

Signature of Authorized Official

Date

Title

Specific Community Development Block Grant Certifications

The State certifies that:

Citizen Participation — It is following a detailed citizen participation plan that satisfies the requirements of 24 CFR §91.115 and each unit of general local government that receives assistance from the State is following a detailed chizen participation plan that satisfies the requirements of 24 CFR §570.486.

Consultation with Local Governments --

- It has consulted with affected units of local government in the nonomittement area of the State
 in determining the method of distribution of fonding;
- 2. It engages in or will engage in planning for community development activities;
- It provides or will provide technical assistance to units of local government in connection with community development programs; and
- 4. It will not refuse to distribute funds to any unit of general local government on the basis of the particular eligible activity selected by the unit of general local government to meet its community development needs, except that a State is not prevented from establishing priorities in distributing funding on the basis of the activities selected.

Local Needs Identification—It will require each unit of general local government to be funded to identify its community development and housing needs, including the needs of low-income and moderate-income families, and the activities to be undertaken to meet these needs.

Community Development Plan — Its consolidated plan identifies community development and housing needs and specifies both short-term and long-term community development objectives that that have been developed in accordance with the primary objective of the CDBG program (i.e., the development of viable urban communities, by providing decent housing and expanding economic opportunities, primarily for persons of low and moderate income) and requirements of 24 CFR Parts 91 and 570.

Use of Funds - It has complied with the following criteria:

- Maximum Feasible Priority. With respect to activities expected to be assisted with CDBG funds, it has developed its Action Plan so as to give maximum feasible priority to activities which benefit low and moderate income families or aid in the prevention or elimination of slums or blight. The Action Plan may also include activities which the grantee certifies are designed to meet other community development needs having particular urgency because existing conditions pose a serious and immediate threat to the health or welfare of the community, and other financial resources are not available.
- 2. Overall Benefit. In the aggregate, not less than 70 percent of the CDBG funds, including Section 108 guaranteed loans, received by the State during the following fiscal year(s)

 2021; 2022; 2023 [a period designated by the State of one, two, or three specific consocutive fiscal year(s)] will be used for activities that benefit persons of low and moderate income.

3. Special Assessments, it will not attempt to recover any capital costs of public improvements assisted with CDBG Funds, including Section 108 loan guaranteed funds, by assessing any amount against properties owned and occupied by persons of low and moderate income, including any fee charged or assessment made as a condition of obtaining access to such public improvements.

However, if CDBG funds are used to pay the proportion of a fee or assessment that relates to the capital costs of public improvements (assisted in parr with CDBG funds) lineneed from other revenue sources, an assessment or charge may be made against the property with respect to the public improvements frances by a source other than CDBG funds.

In addition, in the case of properties owned and occupied by moderate-income (not low-income) families, an assessment or charge may be made against the property for public improvements financed by a source other than CDBG funds if the jurisdiction certifies that it lacks CDBG funds to cover the assessment.

Excessive Force—it will require units of general local government that receive CDBG funds to certify that they have adopted and are enforcing:

- A policy prohibiting the use of excessive force by law enforcement agencies within its jurisdiction against any individuals engaged in non-violent civil rights demonstrations; and
- A policy of enforcing applicable State and local laws against physically burring entrance to or exit from a facility or location which is the subject of such non-violent civil rights demonstrations within its jurisdiction.

Compliance with Anti-discrimination laws — The grant will be conducted and administered in conformity with title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d) and the Fair Housing Act (42 U.S.C. 3601-3619) and implementing regulations.

Compliance with Laws - It will comply with applicable laws.

Signature of Authorized Official

Titela.

Specific HOME Certifications

The State certifies than

Tenant Based Rental Assistance — If it plans to use HOME funds for tarant-based rental assistance, tenant-based rental assistance is an essential element of the State's consolidated plan.

Eligible Activities and Costs -- It is using and will use HOMF funds for eligible activities and costs, as described in 24 CFR \$92,205 through \$92,209 and that it is not using and will not use HOMF funds for prohibited activities, as described in \$92,214.

Subsidy Layering — Before committing any funds to a project, the State or its recipients will evaluate the project in accordance with the guidelines that it adopts for this purpose and will not invest any more HOME funds in combination with other Federal assistance (fair, is necessary to provide afforcable bousing.)

Signature of Authorized Official

Date

Title:

Emergency Solutions Grant Certifications

Each State that seeks funding under the Emergency Solutions Grants Program must provide the following certifications:

Matching Funds — The State will obtain any matching amounts required under 24 CFR 576,201 in a manner so that its subrecipients that are least capable of providing matching amounts receive the benefit of the exception under 24 CFR 576,201(a)(2).

Discharge Policy – The State will establish and implement, to the maximum extent practicable and where appropriate, policies and protocols for the discharge of persons from publicly funded institutions or systems of care (such as health care facilities, mental health facilities, foster care or other youth facilities, or correction programs and institutions) in order to prevent this discharge from immediately resulting in homelessness for these persons.

Confidentiality — The State will develop and implement procedures to ensure the confidentiality of records pertaining to any individual provided family violence prevention or treatment services under any project assisted under the BSG program, including protection against the release of the address or location of any family violence shelter project, except with the written authorization of the person responsible for the operation of that shelter.

The State will ensure that its subrecipients comply with the following criteria:

Major rehabilitation/conversion/renovation — If an emergency shelter's rehabilitation costs exceed 75 percent of the value of the building before rehabilitation, the building will be maintained as a shelter for homeless individuals and families for a minimum of 10 years after the date the building is first occupied by a homeless individual or family after the completed rehabilitation. If the cost to convert a building into an emergency shelter exceeds 75 percent of the value of the building after conversion, the building will be maintained as a shelter for homeless individuals and families for a minimum of 10 years after the date the building is first occupied by a homeless individual or family after the completed conversion. In all other cases where ESG funds are used for renovation, the building will be maintained as a shelter for homeless individuals and families for a minimum of 3 years after the date the building is first occupied by a homeless individual or family after the completed renovation.

Essential Services and Operating Costs—If ESG funds are used for shelter operations or essential services related to street outreach or emergency shelter, the subracipient will provide services or shelter to homeless individuals and families for the period during which the ESG assistance is provided, without regard to a particular site or structure, so long the applicant serves the same type of persons (e.g., families with children, unaccompanied youth, veterans, disabled individuals, or victims of domestic violence) or persons in the same geographic area.

Renovation – Any renovation carried out with ESG assistance shall be sufficient to ensure that the building involved is safe and sanitary.

Supportive Services — The subrecipient will assist homeless individuals in obtaining permanent housing, appropriate supportive services (including modica) and mental health treatment, counselling, supervision, and other services essential for achieving independent living), and other Federal State, local, and private assistance available for such individuals.

Homoless Persons Toyolvement — To the maximum extent practicable, the subrecipient will involve, through employment, volunteer services, or officewise, homoless individuals and families in constructing, renovating, maintaining, and operating facilities assisted under ESG, in providing services assisted under the ESG program, and in providing services for occupants of facilities assisted ESG.

Consolidated Plan – All activities the subrecipient undertakes with assistance under ESG are consistent with the State's current HUD approved consolidated plan.

Signature of Authorized Official

Coovernor

Date

Title

Housing Opportunities for Persons With AIDS Certifications

The State HOPWA grantce certifies that:

Activities - Activities funded under the program will meet urgent needs that are not being mer by available public and private sources.

Building -- Any building or structure assisted under the program shall be operated for the purpose specified in the consolidated plan:

- For a period of not less than 10 years, in the case of any building or structure purchased, leased, rehabilitized, repowated, or converted with HOPWA assistance.
- 2. For a period of not less than 3 years, in the case of assistance involving non-substantial rehabilization or repair of a building or structure.

Signature of Authorized Official

Date

Governor

APPENDIX TO CERTIFICATIONS

INSTRUCTIONS CONCERNING LOBBYING CERTIFICATION:

Lobbying Certification

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.