Western Riverside Council of Governments: Regional PACE Program

Western Riverside, CA Population: 1.7 million Size: 2,100 square miles www.wrcog.cog.ca.us 951.955.7985

The Western Riverside Council of Governments (WRCOG) is comprised of 17 cities in Western Riverside County, the County of Riverside, the Eastern Municipal Water District and the Western Riverside Water District. It is a subregion of the Southern California Association of Governments, stretching from Orange County in the west to the City of Banning on the eastern edge and City of Temecula on the southern edge. It is a fast-growing region, with a diverse mix of development. WRCOG is the joint powers agency that provides the region's collective voice on important regional issues.

WRCOG's Property Assessed Clean Energy Program

In July of 2008, California passed Assembly Bill 811, allowing local governments the authority to enter into voluntary contractual assessment programs with property owners and to offer low-interest financing that would be repaid over time through annual property tax payments. This allows local governments the ability to finance the installation of renewable energy sources – like solar – and energy efficiency improvements to structures, making them more affordable. When used for clean energy improvements, these are commonly regional-scale model PACE program for energyefficiency and water conservation (similar legislation for water conservation improvements was passed a year after AB 811). Following direction from the Executive Committee, WRCOG solicited proposals for the development of a regional-scale program and hired Public Financial Management (PFM) as their consultant in 2010.

The original plan was to create a large municipal bond program to fund the loan program, but like many other programs across the country, this was sidelined by the concerns raised by Freddie Mac and Fannie Mae. Working with its consultants, WRCOG came up with an alternate solution, establishing partnerships with other finance and investment firms to raise private investment. WRCOG found that there was great interest in investing in clean energy in their region and a total of \$325 million in investment funds were acquired for the program. The investment partners, to date, for this project include Renovate America, which contributed \$100 million in asset-backed micro-bonds for residential projects; Samas Capital, which finances the \$200 million targeted for small and medium-sized commercial projects; and Structured Finance Associates, LLC,

referred to as Property Assessed Clean Energy (PACE) programs.

WRCOG hosts a Technical Advisory Committee of city managers, county and water district executives from across the region. In the fall of 2009, the Committee expressed interest in pursuing this new legislation. They made a recommendation to WRCOG's Executive Committee to create a With the launch of the HERO Program, we are excited to offer residents and businesses in Western Riverside County this valuable financing opportunity. The Program offers a unique combination of economic and environmental benefits, as it will provide needed construction-related jobs, help property owners realize utility bill savings while improving their properties, and reduce greenhouse gas emissions associated with energy use.

 The Honorable Robin Hastings, Former Councilmember of Moreno Valley, CA and Former Board Member, WRCOG which manages the \$25 million loan program for large commercial projects. In addition to these partners, the team has brought in specialists to help record and track the assessments, and a bond rating agency so all assessments are given credit ratings.

While the funding was being secured, WRCOG worked with its partners and its committee to develop the policies and procedures for the program. Using Sonoma County, California's program as a guide, the team worked out details such as which jurisdictions would participate, qualifications, terms, application processes, types of eligible improvements, penalties and marketing, among other details. Following the stipulations of AB 811, WRCOG submitted regular reports to its Executive Committee. The entire process took approximately two years, with about eight months dedicated to working on the complexities of the program and another year to secure credit ratings on the assessments.

WRCOG's *Energy Efficiency and Water Conservation Program* for Western Riverside County was launched in December 2011. It is the combination of three programs:

- HERO* Residential Managed and financed by Renovate America, this program has \$100 million available for financing to install eligible products for residential property owners.
- HERO Commercial Utilizing over \$200 million in financing provided by Samas Capital, this program offers financing for 125 kW or smaller renewable energy projects, plus eligible energy efficiency and water conservation products, for all types of commercial properties.
- HERO Large Commercial Managed and financed by Structured Finance, this program has \$25 million in financing to support financing for 125 kW or larger renewable energy projects, plus eligible energy efficiency and water conservation products, for all types of commercial properties.

With separate firms managing each of these programs, WRCOG works in coordination and has administrative capacity, maintaining a consistent marketing campaign and serving as the lien holder. When a loan is approved through one of these programs, WRCOG and the property owner enter into an assessment contract, through which WRCOG pays the up-front costs of the eligible improvements. Working with the County's Tax Collector, WRCOG

then places an assessment lien on the property, and the property owner repays the improvements as part of an annual assessment on the property tax bill over a specified period of time. WRCOG hopes to meet its goals of providing financing to over 13,000 residential and commercial property owners in the region, helping property owners save energy and significantly reduce energy use and utility costs, and creating an estimated 4,000 local jobs.

Lessons Learned

With \$325 million available, WRCOG's *Program* is the largest PACE program of its kind in the United States; its approach is being emulated by others in Southern California and across the country. WRCOG's Executive Committee and Director view this program as an important benefit to its communities – both in terms of energy sustainability and economic development – and therefore, an important regional objective.

In addition to the projected benefits to the economy and environment, WRCOG has viewed this program as an excellent way to coordinate regionally and has identified several lessons learned:

- The high level of complexity in development and administration, made the program best suited for regional scale administration.
- Be flexible with the timeline. The biggest challenge during the process of developing and launching the program was giving it sufficient time. As WRCOG and its team responded to hurdles along the way, the time to project launch was delayed.
- Provide extra time for development of program policies and procedures, and receiving credit ratings.
- Require a small administrative fee to help cover costs in the absence of state, federal or additional outside funding.
- * Home Energy Renovation Opportunity Financing Plan



