



MEMORANDUM

To: City of Evans

From: WaterNow Alliance and Western Resource Advocates

Date: August 20, 2021

Project: Water Efficient Direct Installation and Indoor Water Audit Program Design

Objective: To identify 6-8 communities with strong income qualified direct install programs, including effective outreach messaging to hard-to-reach and Spanish-speaking community members.

Research Summary: WaterNow and Western Resource Advocates initially identified 5 communities with income-qualified direct install programs for high efficiency toilets (HETs) and fixtures: Pasadena, CA; Seattle, WA; Aurora, CO; Tucson, AZ; and Madison, WI. High-level summaries of income-qualified direct install programs are provided in **Part I** below. The following information was gathered for each program:

- Program description (e.g., what financial assistance is being offered and for which types of fixtures?)
- Program eligibility
- Application process
- Outreach & Communication Strategies (i.e. bilingual materials, examples of outreach collateral)
- Measurable outcomes (qualitative or quantitative data, metrics, success stories)
- Community/nonprofit partners
- Budget & funding sources

Following this initial research, the project team identified an important gap in the example communities in that none of the 5 programs identified were open to renters. Given that a large portion of low-income residents in most communities do not own their own home, the project team felt that understanding how programs could allow for renter eligibility was an important research questions to pursue. The project team identified an additional 3 cities with toilet install programs available to both homeowners and renters: Dallas, TX, Lacey, WA, and San Francisco, CA and 4 communities with toilet rebate programs available to renters: Santa Fe, NM, Greeley, CO, Scottsdale, AZ, and Portland, OR. This follow-up research focused on the additional application steps involved in participating in each program as a renter (e.g. homeowner consent letters). High level-summaries of the most relevant direct installation programs are included in **Part II** below.

Finally, the project team reviewed and synthesized outreach collateral from water efficient fixture programs from around the country. This research focused specifically on programs with bilingual materials and outreach materials that were clear and accessible to all participants. Example materials are provided **Part III** below.

1





Part I: Income-Qualified Direct Install Programs for Water Efficient Fixtures

Utility /	Program Name	Program Description
Organization		
Pasadena Water & Power CA	Under One Roof	The City combined all existing low-income energy and water efficiency aid programs under the umbrella of "Under one Roof." Services include: direct installation of high-efficiency toilets, showerheads, LED lights and smart thermostats, laundry-to-landscape graywater installation, home energy audits, AC tune-up, and monthly bill
		assistance through credits and fee-waivers for low-income and senior customers.
Aurora Water CO	Low-Income Water Efficiency Programs (LIWEP)	Aurora partners with Mile High Youth Corps to replace up to two toilets, two showerheads, and three faucet aerators in income-qualified homes and non-profit buildings.
Seattle Public Utilities (SPU) WA	Low Income Toilet Installation	SPU offers free direct installs of new, water-efficient toilets for income-qualified homeowners with older fixtures. The program is managed by a nonprofit called Sound Generations and services include an in-home audit
		of household toilets, showerheads, and faucet aerators, one free toilet per household, free installation of water-efficient replacements, and removal and recycling of the old toilet.
Tucson Water AZ	Free Toilet Replacement for Low-Income Homeowners	Tucson Water offers low-to-moderate income families free replacement of older toilets that use >1.6 gpf. The program provides a high-efficiency toilet, hardware, and installation at no cost through a partnership with Community Home Repair Projects of Arizona (CHRPA). Tucson Water also offers its customers free home water conservation kits including up to two each of the following items: low-flow (1.5-2 gpm) showerheads, 5-minute shower timers, toilet tank bags, and bathroom faucet aerators.
Madison Water Utility (MWU) WI	Home Water Conservation Program	The Home Water Conservation Program has installed high-efficiency toilets (1.28 gpm or less), fixes plumbing leaks, and installs water saving devices (e.g., faucet aerators and low-flow showerheads) for qualifying low-to moderate income Madison Water Utility customers since 2016. It is the first water conservation program in the state of Wisconsin targeted specifically towards low-to-moderate income home-owners. MWU partners with a local non-profit, Project Home, to manage the program.





Part II: Income-Qualified HET Direct Install Programs Available to Renters

Utility / Organization	Program Name	Renter Eligibility Guidelines
Dallas Water TX	New Throne for Your Residential Home	Toilet replacement available for renters with homeowner's consent. Consent letter must include: Tenant's name, Dallas Water account number, telephone number, and property address. Renters/homeowners need to hire their own plumber for the installation.
Lacey Water WA	High Efficiency Toilet Replacement Program for Septic Users	Toilet installation application form includes an option to apply for the program as a renter. This application form must be signed by the owner/legal representative of the residence.
San Francisco Public Utilities Commission CA	High Efficiency Toilet and Urinal Replacement Program	Renters/tenants can apply to the program with the consent and agreement of the property owner/legal representative. Consent involves: owner/representatives signature, name in print, telephone number, and property address.





Part III: Sample Outreach Collateral

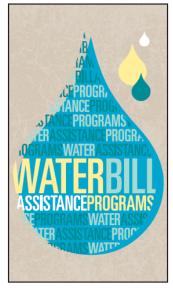
- a) Aurora Water bilingual toilet replacement postcard
- b) City of Westminster Business Card Handouts
- c) City of Westminster Bill Stuffer
- d) City of Westminster Website Header
- e) City of Westminster Toilet Replacement Program Brochure
- f) Fort Collins Utilities Bilingual Affordability Resource Guide (Handout & Bill Insert)
- g) Tucson Water High Efficiency Toilet Rebate Brochure (in Spanish)
- h) Tucson Water Toilet Replacement Program Webpage
- i) Seattle Public Utilities Free Toilet Multilingual Mailer
- A) Aurora Water bilingual toilet replacement postcard







b) City of Westminster Business Card Handouts





Side 1 Side 2

c) City of Westminster Bill Stuffer



d) City of Westminster webpage header







e) City of Westminster Toilet Replacement Program Brochure



FLUSH LESS WATER AND SAVE MORE WITH A HIGH-EFFICIENCY TOILET UPGRADE!

- Save thousands of gallons of water a year and reduce your water bill by up to \$100 annually. Upgrade Today!
 - Up to 2 Free High-Efficiency to flats and installations for qualifying households, plus other free indoor water saving up dates
 - Must be part of Westminster Utility Bill Assistance Program
 to qualify (see back for further qualifications)
 - · Limited number of to fetz: First come, first served

Sign Up Today: Visit: http://(will update in late Jan) Quastions: (303) 999-3824





- the online application form
- 5. The OWNER of the property must sign the program waiver prior

Start Your Application Here: http://(will update in late Jan)

casism not mental tra constantifion is a nonprovid peolaristo formaging people consense makes, exemp, a so auticing materials, without years over perfects, our programs make it exty to save manify and resourcie.







f) Fort Collins Utilities Bilingual Affordability Resource Guide (Handout & Bill Insert)



Additional income-Qualifying Programs

The City of Fort Collins offers other programs and discounts designed to assist low-income individuals and families, disabled individuals, and seniors.

Find out if you qualify and learn more at foreycom/discounts

Más Programas para Ingresos que Califican y Recursos para Descuentos La Ciudad de Fort Collirs ofrece otros programas y descuentos diseñados para ayudar a personas y familias de bajos ingresos, personas discapacitadas y personas de la tercera edad.

Descubra si califica y obtenga más información

Help a Neighbor in Need

When Mary, a single mother, was unexpectedly laid off, she was faced with a tough decision: whether to buy food for her family, pay rent or pay her utility bill. By receiving help from the Payment Assistance Fund, Mary and her daughter were able to stay in

You can help other families and individuals with a one-time or recurring donation to Utilities' Payment Assistance Fund. Every donation is matched dollar-for-dollar by Energy Outreach Colorado and 100% of donations stay in our community.

For more information or to donate, visit fcgov.com/PAF.

Avude a un Vecino Necesitado

Cuando Mary, una madre soltera, inesperadamente perdió su trabajo, enfrentó una decisión difícil de tomar: comprar víveres para su familia, pagar la renta o pagar la cuenta de servicios de luz y agua. Al recibir ayuda del Fondo de Asistencia para Pagos o Payment Assistance Fund, Mary y su hija pudieron permanecer en su hogar.

Usted puede ayudar a otras familias e individuos efectuando una donación de una sola vez o recurrente a Utilities Payment Assistance Fund. Cada donativo es igualado dólar por dólar con fondos de Energy Outreach Colorado y el 100% de los donativos permanecen aquí en nuestra comunidad.

Para más información o para hacer una donación, visite fcgov.com/PAF.



,0,0,0,0,

Utilities Affordability **Resource Guide**

Guía de Recursos Accesibles

fcgov.com/utilities-affordability







ooking for ways to lower your utility bill?

Fort Collins Utilities partners with local organizations to provide efficiency, conse and bill payment assistance programs, including

See details at fcgov.com/utilities-affordability

¿Está buscando maneras de reducir el costo de su

Para más detalles visite fcgov.com/utilities-affordability.

Larimer Home Improvement Program (LHIP)

lovelandhousing.org/home-ownership/larimer-home-improvement-program

Emergency assistance and low- to no-interest loans for home repairs and improvements.

Ayuda de emergencia y préstamos de bajo interés o sin interés para reparaciones y mejoras al hogar.

Payment Assistance/Asistencia para Pagos

Low-Income Energy Assistance Program (LEAP) colorado.gov/pacific/cdhs/leap

Help with wintertime heating costs. Apply between Nov. 1- April 30. LEAP establishes eligibility for other programs, including the Income-Qualified Assistance Program.

Avuda con el costo de calefacción en el inv Llene una solicitud del 1 de noviembre al 30 de abril. LEAP establece elegibilidad para otros programas, incluyendo el programa Income Qualified Assistance Program.

Income-Qualified Assistance Program (IQAP) fcgov.com/IQAP

Fort Collins Utilities partners with LEAP to save you even more money on your utility bill. IQAP is a reduced electric, water and/or wastewater rate that provides 23% off certain elements of these services

Fort Collins Utilities se asocia con LEAP para ah aún más dinero en su cuenta de luz y agua. IQAP es una tarifa de luz, agua y/o aguas residuales que ofrece el 23% de descuento para ciertos elementos

Medical Assistance Program (MAP)

Qualifying households that require medically necessary electrical equipment or air conditioning may receive a discounted electric rate.

Los hogares que califican y requieren equipo eléctrico de uso médico necesario o aire ado pueden recibir un desc en su tarifa eléctrica.

Utility Rebate

fcgov.com/rebate

Income-qualified rebate for people who are 65 years or older or have a disabled member in their household. Applications accepted Aug. 1 – Oct. 31.

Reembolso para personas de 65 años o mayores, o que tienen una persona discapacitada en el hogar y califican según sus ingresos. Se aceptan solicitudes del 1 de agosto al 31 de octubre.

Efficiency Installation Programs/ Programas de Instalación de Eficiencia

Water and Energy Program larimer.org/ewd/energy

Free home efficiency assessments and products through Larimer County Conservation Corps. Equipment installed include LED bulbs, sink aerators, showerheads and toilets.

Evaluaciones de eficiencia del hogar y productos gratuitos a través de Larimer County Conservation Corps. El equipo que se instalará incluye focos LED, aireadores para grifos, duchas e ino

Colorado Affordable Residential Energy (CARE) Program and Weatherization Assistance Program (WAP)

Free weatherization and energy efficiency upgrades are available for electric customers who receive LEAP.

eabilización y mejoras gratuitas para el uso eficiente de energía, para clientes de servicio eléctrico que reciben LEAP.

Efficiency Works Store

efficiencyworksstore.com

Take advantage of instant rebates on smart thermostats. LED bulbs and more at the online Efficiency Works Store.

Aproveche los reembolsos instantáneos en termostatos inteligentes, focos LED y más en la tienda en línea Efficiency Works.

low- or no-cost resources.

cuenta de luz y agua? Fort Collins Utilities se asocia con organizaciones locales para proveer eficiencia, conservación y programas que ayudan con los pagos de la cuenta, incluyendo recursos de bajo costo o sin costo alguno

Emergency Assistance/ Asistencia de Emergencia

Payment Assistance Fund (PAF)

fcgov.com/PAF

Households with a current past due notice may receive financial assistance once per 12-month cycle on their electric and/or water bill.

Los hogares que han recibido una notificación reciente de cuenta vencida pueden recibir asistencia financiera una vez cada ciclo de 12 meses, en su

Crisis Intervention Program

energyoutreach.org/programs-for-individuals/ heating-system-repair-replacement

Free emergency furnace repair or replacement, available to LEAP qualified customers.

Servicio de reparación o reemplazo de sistemas de ción gratis en emergencias, para los clientes de LEAP que califican.





g) Tucson Water High Efficiency Toilet Rebate Brochure (in Spanish)









h) Tucson Water Toilet Replacement Program Webpage



Free Toilet Replacement for Low-to-Moderate Income Homeowners

Leaky and old inefficient toilets can be the biggest water waster inside the home. That's why Tucson Water offers low-to-moderate income families free replacement of older toilets that use 3.5 or more gallons per flush (gpf).

Toilets that qualify for replacement are usually made before 1991. The date of manufacture is generally stamped inside the tank or lid of the toilet. The program provides a high-efficiency toilet, hardware, and installation at no cost.

Three models are available (all are white):

- · Round front, standard height
- Elongated, standard height
- · Elongated, raised height (ADA)

Qualifications for the program are:

- Low-to-moderate family income
- Replacing high flush toilets (1991 or earlier)
- Tucson Water customer (or a mobile home park, condo, etc., that is a Tucson Water customer)
- Homeowner (rental properties not eligible)
- Households of one person are eligible for one toilet replacement
- Households of two or more persons can receive two toilets



Renters, check with your landlord. They may be eligible to participate in our other high-efficiency toilet rebate programs.

Income Eligibility Guidelines

Total income of all residents must be less than the following to be considered low-to-moderate.

Number of	
Persons in	2015 Annua
Household	Income Limit
1	\$33,050
2	\$37,800
3	\$42,500
4	\$47,200
E	\$51,000

This water conservation program is available from Tucson Water and the toilets are installed by Community Home Repair Projects of Arizona (CHRPA). To sign up for a free toilet replacement, call CHRPA at (520) 745-2055.



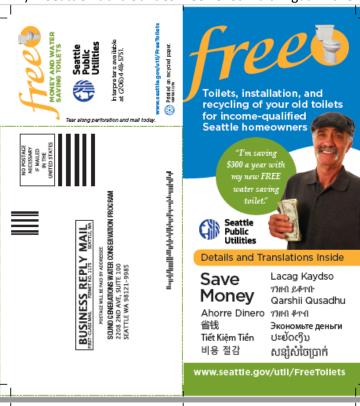
City of Tucson Water Department, (520) 791-4331, tucsonaz.gov/water/rebate

8/20/15















l got a toilet installed for FREE and they recycled my old toilet."



"Saving money on my water bill helped me pay my other bills."

Contents of this brochure are contents of this proclute are translated in Spanish, Chinese, Vietnamese, Korean, Somali, Amharic, Oromo, Tigrinya, Russian, Laotian and Khmer.

Why replace my old toilet with a FREE Money and Water Saving Toilet?

- Replacing your old toilet will save water and can SAVE YOU UP TO \$300 PER YEAR!

 Toilets are the biggest water-wasters in most homes.

 The FREE toilets offered by Seattle Public Utilities perform very well.

 Installation of one new toilet and recycling of your old toilet is provided FREE of charge.

How do I qualify?

- Must receive a Seattle Public Utilities bill.
- Live in the home you own.
 Have a toilet that was installed before 2004.
 Meet income guidelines listed below.

income duidelines for 201				
Household Size	Annual Income			
I person	\$33,744			
2 persons	\$44,124			
3 persons	\$54,504			
4 persons	\$64,884			
5 persons	\$75,264			
6 persons	\$85,644			
7 persons	\$87,588			
8 persons	\$89,544			
9 persons	\$91,488			
10 persons	\$93,432			

*Call for most current eligibility guidelines

- Two easy ways to get your FREE Money and Water Saving Toilet

 Fill out the postcard on the last page of this brochure and mail tim (postage is pre-paid).
- Or call (206) 448-5751.

Our partner, Sound Generations-Minor Home Repair, will verify that you qualify, then schedule an appointment to check your toilets, showerheads, and faucet aerators and install water saving replacements as needed.