Public Land Management -Homeless Encampments

Downtown Austin Community Court Advisory Board September 2020

Ramesh Swaminathan, P.E, Managing Engineer Watershed Protection Department



Agenda

- Watershed Impacts
- Pilot Project
- Citywide Coordination
- Covid Posture
- Q&A

Emergence

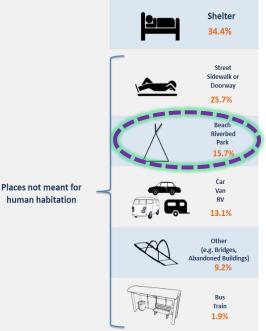
1. The process of coming into view or becoming exposed after being concealed.

2. The process of coming into being or becoming important or prominent.

The growing population of unsheltered persons experiencing homelessness have environmental health impacts on the City of Austin.

For many, the only immediate option is to reside in public spaces, often near creeks and stormwater infrastructure.

HOMELESSNESS IN AUSTIN WHERE ARE PEOPLE SLEEPING?



Statistics source: Austin Echo. http://austinecho.org/wpcontent/uploads/2016/03/Austin-Homelessness-Needs-and-Gaps3.pdf

The Question

Can we define a new process to addresses **human waste** and **litter** in creeks & ponds generated by homeless encampments that is **safer and more cost effective** while meeting WPD **pollution prevention goals** in a manner that is **respectful** of both the homeless community and surrounding neighborhoods?

How might we support our WPD mission areas while minimizing harm to people experiencing homelessness?

Good ideas come together across disciplines to identify innovative solutions:

- Human centered design with the Office of Design and Delivery (ODD)
- Leave No Trace (LNT) with Parks and Recreation Department (PARD)
- Public safety with Austin Police Department (APD).
- Meeting people and their needs where they are with the Integral Care Programs for Assistance in the Transition from Homelessness (PATH) Team

Encampment Management: Design and test a standardized process for managing encampments on WPD managed lands.

Assessment and Prioritization

- Develop and test a method for prioritizing sites needing clean-up or removal, and to identify alternate locations where people can be safely provided services in place.
- 2. Reduce safety risks to homeless individuals living near creeks or in storm drain infrastructure.

Contract

- Learn more about contract requirements and coordination efforts by contracting for ongoing maintenance at a select group of historically cleaned watershed protection sites.
- 2. Reduce additional burden on WPD field crews.

Site Prioritization for Clean -Up

Prioritized

Deprioritized

Risks to human safety and environmental quality

Low-risk to human safety and environmental quality

Strategy	PATH - Connect to services plan to relocate	PATH and Integral Care Case Management	
Supplies	To meet immediate needs and support move	To support Leave No Trace principles	
Removal Timeline	72-hour to 30-Day Notice	Self-sort garbage for regular pick-up at designated spot	
Goal	Mitigate moderate environmental health and safety risks and connect resident to services.	Provide services in-place and connect to permanent housing while improving environmental quality.	



Performance Indicators: Cleanups

807 E. Stassney

From March through September: 37 cleanups across 11 sites; removed over 24 tons of material from WPD land, creeks, and infrastructure.

Before









After





Before

Performance Indicators: Engagement

Total Persons Engaged: 400 (approx.)

152 residents been outreached with engagement (Mental Health, medication, CareCo Clinic, Street Medicine, Community Care) 21 linked up with The Other Ones Foundation 7 residents housed

Over 250 residents been outreached without engagement

Three Mental Health First Aid (MHFA) training to 75-80 people

The total contracted cost through this period has been approx. \$60,000

Insights about Prioritized Sites

- Encampment Location and Frequency: regular clean-ups are needed in some areas but locations are not static and flexibility is needed as well.
- Capacity: Adding capacity through the contact meant that staff could maintain focus on the needed maintenance of the City's water protection infrastructure.
- Communication Strategy : WPD developed and enhanced acoordination and communications strategy between the contractor, the social services providers, and APD.
- Need a tool to communicate to persons experiencing homelessness at Encampment Sites.
- Notification: Official notification postings were one of the most beneficial additions to WPD's clean-up approach.

Scale Up and Recommendations - Watershed

- Capacity: The WPD contract will need to expand to citywide. \$250K Contract, Dec 5, '20 RCA COVID Impacts Emergency Contract
- Infrastructure Improvements: WPD to review inherently unsafe sites for possible infrastructure changes that will prevent camping in extremely dangerous conditions. (E.g. 2301 E Riverside Culvert design and construction estimated \$250,000)
- Wraparound Services: Expand budget and resources for Integral Care PATH team and other providers needed to support the cleanup efforts citywide (i.e. Violet Bag Program).

Scale up and Recommendations-Citywide Solutions

- **Cleanup Contract Coordination:** Collaborate and coordinate citywide encampment cleanups.
- Trash Collection: Expand the highly successful Violet Bag trash collection program citywide.
- Non-Profit Agency Collaboration: Increase capacity to provide meaningful employment for persons experiencing homelessness with the non-profit agencies: The Other Ones Foundation.
- **Decentralized storage**: Provide a **place to store** their belongings.

Citywide Solutions

Clean City Strategy

Cross-departmental approach to maintaining public spaces in partnership with people experiencing homelessness. Connects the programs that residents experience allowing for greater coordination of resources and services, learning and innovation, and a more compassionate approach to engaging the community.

Violet Bag Program: •

Pilot four sites-July 2019 20 sites currenty-future expansion FY21 **Daily Service**

Remove Litter from immediate area of kiosk

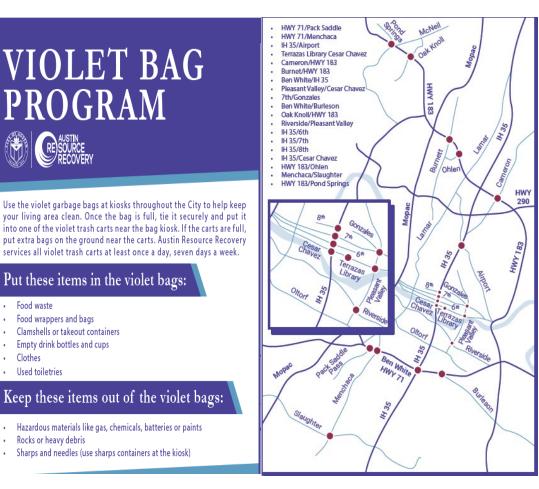
Food waste

Clothes Used toiletries

Food wrappers and bags

Rocks or heavy debris





Citywide Solutions

• Violet Keep Safe Storage Program:

Free downtown storage facility with weekday access morning, afternoon and evening.

Opened to clients August 2020 with 14 clients currently and looking to expand.

Currently working with the Office of Design and Delivery to establish satellite locations throughout the City in FY21

Homeless Text Alert System

One way texting to get critical information HSEM + Capcog Colloboration Approx. 600 Numbers DACC, Integral Care, Front Steps

Safe, Access Services, and Meet Your Needs COMMUNITY RESOURCE NOTICE: Flash flooding a neasible over the next lew days. Stay away from creeks, steams, and rivers. pe message VIOLET Supporting Your Path Out of Homelessness ATX A

Looking for a secure place to keep the things that matter the most?

The City of Austin has created a **free** downtown **storage facility** with weekday access morning, afternoon and evening to lighten your load during challenging times. At Violet KeepSafe, you will have a **secure**, **personal bin** where you can store items for a few hours or months at a time, making it the perfect spot to keep your **vital documents, family memories, clothing, bedding, and more**.

Location:

612 E. 12th Street in the former Health Parking Garage Hours: Monday - Friday, 7 a.m. - 10 a.m., 3 p.m. - 7 p.m. Access: Walk-in or call 512-974-4360

How it Works:



 Present this note of referral or the name of the agency that sent you to the attendant at the Violet KeepSafe Storage facility.

The attendant will have you fill out a cart claim tag, provide photo ID (or take a photo) and sign a waiver.
Next you will be assigned a storage bin and a lock, which the attendant will bring to you, then you will fill out an inventory sheet, finally, you may leave with your claim tag and key.
When you come back to access your storage bin, present your claim tag, picture ID or name to the attendant. They will also have a back-up key if you have misplaced yours.

Food items, flammables, and firearms are not allowed.

Because of limited resources, storage access is available by referral only. When the City has more space and more bins, the program will grow to include more of your neighbors.

Clean Creek Crew

New program for Fiscal Year 2021 with 8 dedicated FTEs

Collaborative approach between Watershed Protection and Austin Resource Recovery

Provides for general litter abatement in creeks based on information from WPD



Boggy Creek

Covid Posture

CDC Guidelines:

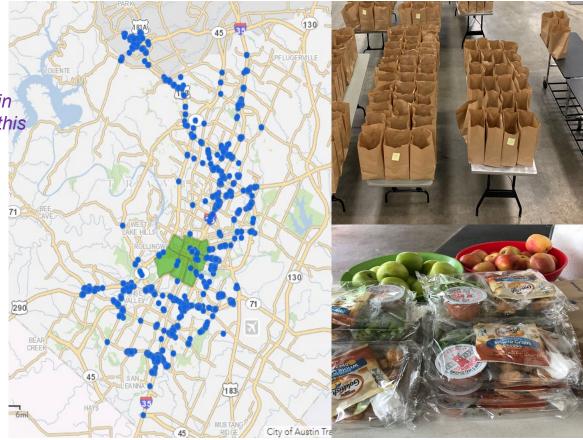
Allow people who are living unsheltered, or in encampments, to remain where they are at this time, to minimize community spread of the disease and maximize access to services

• Cleanups

WPD-Emergency Contract \$200K (approx.) Council ratification Oct. 2020

• Eat Apart Together Initiative

https://www.austintexas.gov/eat 465K Meals served across the city (see map) EOC, TOOF PPE, Hygiene stations



Cleanups



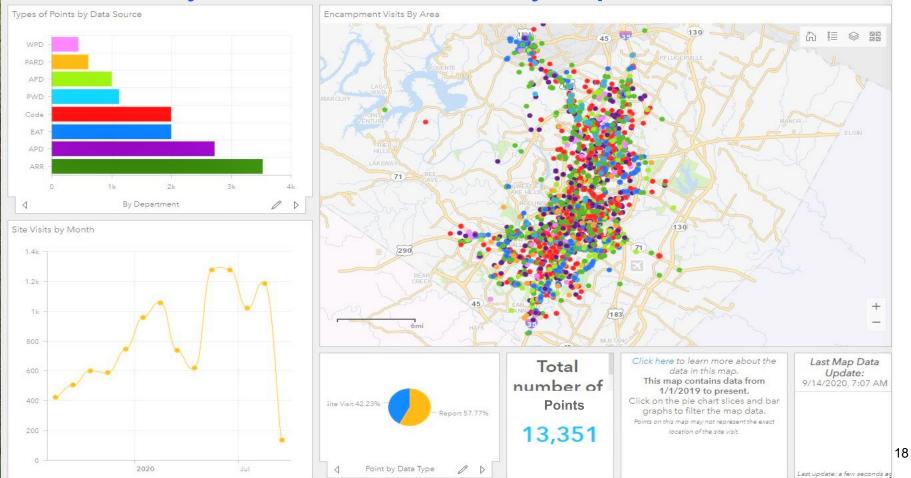
Little Walnut Creek



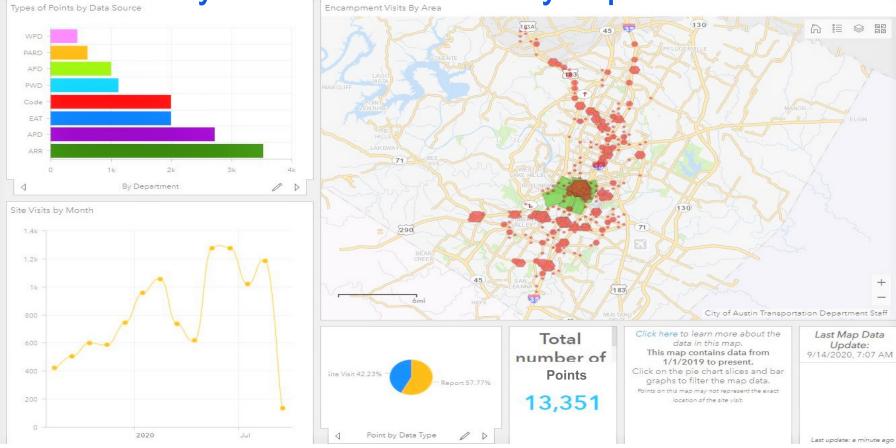


Buttermilk Branch-E. Anderson and Cameron Road @ 183 S

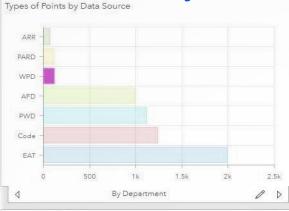
Citywide Dashboard-All City Departments

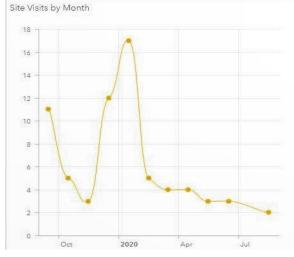


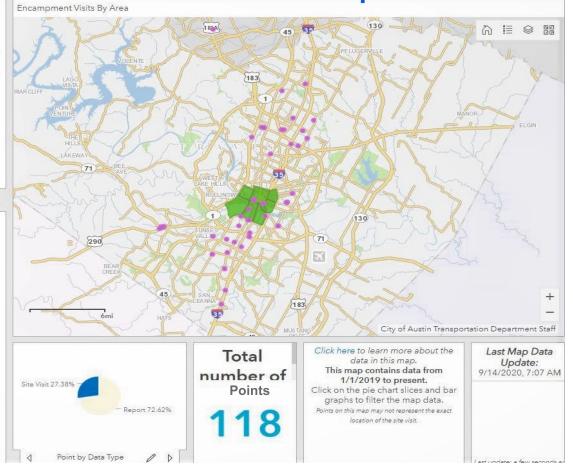
Citywide Dashboard-All City Departments



Citywide Dashboard-Watershed Department









Ramesh Swaminathan, P.E. Watershed Protection Department 512.974.3541 Ramesh.Swaminathan@austintexas.gov https://austintexas.gov/department/watershed-protection Lara Foss Communications & Public Information Office 512.974.7969 Lara.Foss@austintexas.gov https://howtohelpaustin.givepulse.com/group/396656-COVID-19-How-to-Help