

**JEANETTE MARTINEZ**  
COUNCILWOMAN | FORT WORTH | DISTRICT 11

# DISTRICT 11 TOWN HALL

 Saturday, February 22, 2025 | sábado, 22 de febrero de 2025

 UTARI, 7300 Jack Newell Blvd S, 76118

 11 AM - 1 PM





UTARI

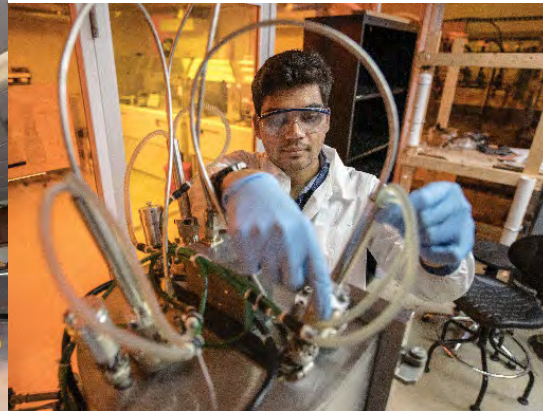
UNIVERSITY OF TEXAS AT ARLINGTON  
**RESEARCH INSTITUTE**



UTARI

UNIVERSITY OF TEXAS AT ARLINGTON  
**RESEARCH INSTITUTE**

**Eileen Clements, PhD**  
*Interim Executive Director*  
*Director of Research*



UTARI

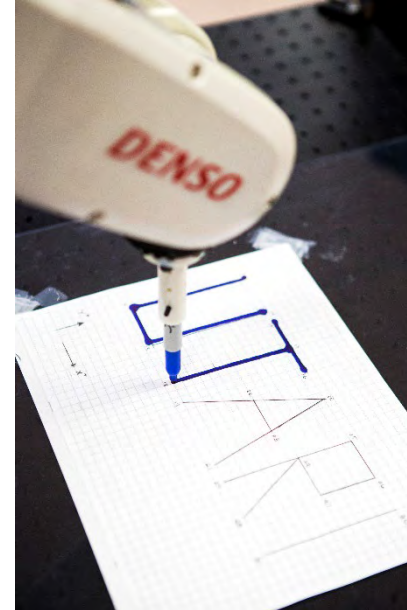
The University of Texas at Arlington Research Institute

*from insight to innovation*



# UTARI

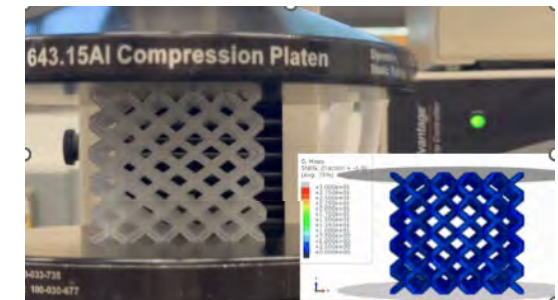
- Applied Research Organization
- Operate out of the Office of Research at UTA
- Secure and execute on externally funded research projects
- Develop strategic partnerships: industry, academia, government, non-profits
- Full-time scientists and engineers
- UTA Faculty
- Undergraduate and graduate students
- Dedicated operations staff to support research programs





# UTARI Research Areas

- Biomedical Technologies
  - Soft robotics design, simulation, and fabrication, finite element modeling
- Institute for Predictive Performance Methodologies
  - Discrete damage modeling and prediction, structural optimization of composite materials, phase-field modeling of Li metal batteries
- Automation and Intelligent Systems
  - Control Systems, Automation, Unmanned Systems, Robotics, AV/VR



# MAVRC – Coming Summer 2025!

## Maverick Autonomous Vehicle Research Center



### FACILITY DETAILS

- ❖ Dimensions of 120'x150'x40'
- ❖ 26 Vicon motion capture cameras to localize vehicles, objects for control and validation of algorithms
- ❖ Lighting provided for nighttime use
- ❖ Wireless internet coverage
- ❖ 720 ft<sup>2</sup> control/observation center
- ❖ Support and training available from UTARI researchers and staff

### FACILITY USE CASES

- ❖ Autonomous Drone Testing and Development: The facility can be used to test and develop new autonomous drone technologies, including navigation algorithms, obstacle avoidance systems, and payload delivery mechanisms.
- ❖ Disaster Response Training: The facility can simulate disaster scenarios where drones are used for search and rescue operations, damage assessment, and delivery of emergency supplies.
- ❖ Educational Programs and Workshops: The facility can host educational programs, workshops, and training sessions for students, researchers, and industry professionals to learn about the latest advancements in drone technology and autonomous systems.





# Partnerships

## ➤ Teaming on grant proposals

- Joint projects and proposals with researchers and faculty from other universities or research organizations
  - Example Funding Agencies: NSF, NIH, TXDOT, DOD, NASA
- Subcontract on proposals to funding agencies submitted by companies or other research organizations
  - Example Funding Agencies: DOD, NASA, SBIRs/STTRs

## ➤ Sponsored R&D projects

- Direct sponsorship to work on focused research problems for external clients

### DOD Contractor Sponsored Projects:

Computational model development to extend the life of composites on airframes



### Large & Small-Business Sponsored Projects:

Utilizing Swarm UAV technologies to support the warfighter and first responders



### Small-Business Sponsored Project:

Machine-vision and machine-learning for manufacturing sorting solutions



### Local partnership on NSF STTR:

Combining UTARI soft robotic devices with company virtual reality technology



### Air Force STTR Collaboration:

UAVs and artificial intelligence for surveying

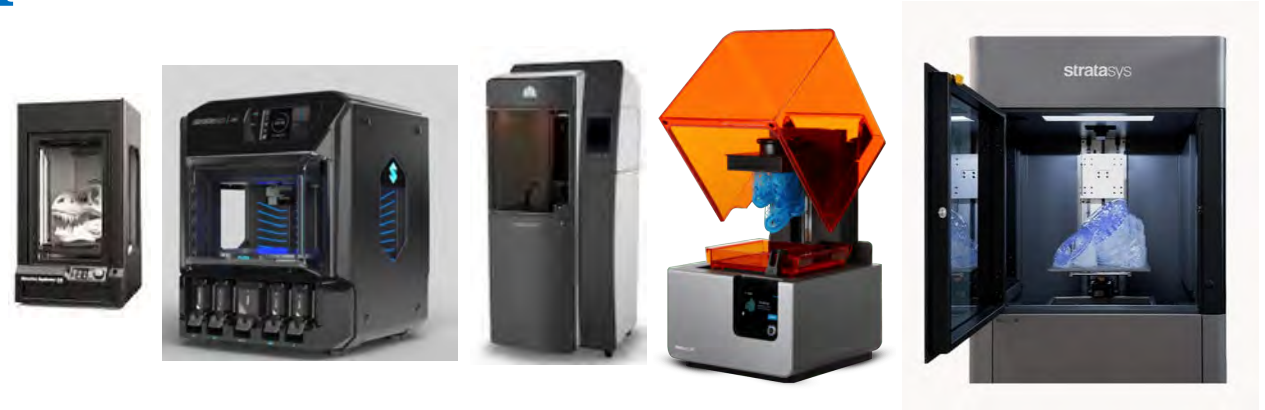


# Lab Capabilities

## ➤ Shared Labs Throughout UTARI

### ➤ Polymer Processing & 3D Printing

- 3D printers (SLA, filament, polyjet), parylene coating, cast and dip molding



### ➤ Composites and Advanced Materials: Fabrication, Testing, and Modeling and Simulation

- Walk-in oven, hydraulic press, mechanical testing, computational resources (HPC), chemical vapor deposition



## ➤ Machining

- 5-axis CNC mill, CNC lathe, laser and waterjet cutters

### ➤ Inspection

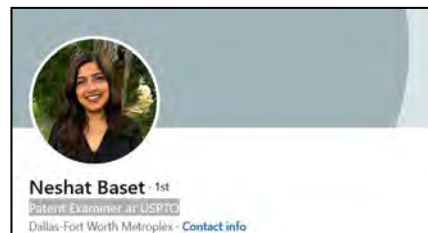
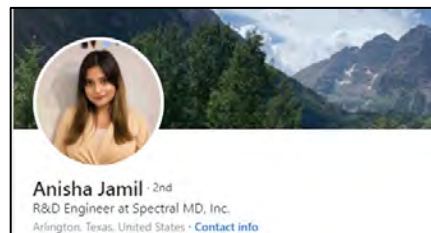
- Scanning Electron Microscope, digital microscope, contact and optical profilometers, 3D scanner





# Student Research Opportunities

- Graduate and undergraduate students
- Students work with Research Staff and Faculty
- Hands-on experience with real-world problems
- Connecting the future workforce to potential employers
- Each semester: new application process, orientation on first day; end-of-term recognition event



2019 Summer Students

# Connect With Us

<https://utari.uta.edu/>

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# COUNCILWOMAN JEANETTE MARTINEZ

# DISTRICT 11 BY THE NUMBERS



RESIDENTS/RESIDENTES

95,732

MEDIAN AGE

34

EDAD  
MEDIANA

COMMUNITY  
CENTERS

5



CENTROS  
COMUNITARIOS



30

NEIGHBORHOODS  
BARRIOS

LIBRARIES/  
BIBLIOTECAS



6

MY FW REPORTS/INFORMES



45,461

PUBLIC ART  
PROJECTS

6



PROYECTO DE  
ARTE PÚBLICO

FIRE STATIONS/  
ESTACIONES DE  
BOMBEROS

4

POLICE  
DIVISIONS/  
DIVISIONES DE  
POLICÍA

4

PUBLIC PARKS

38

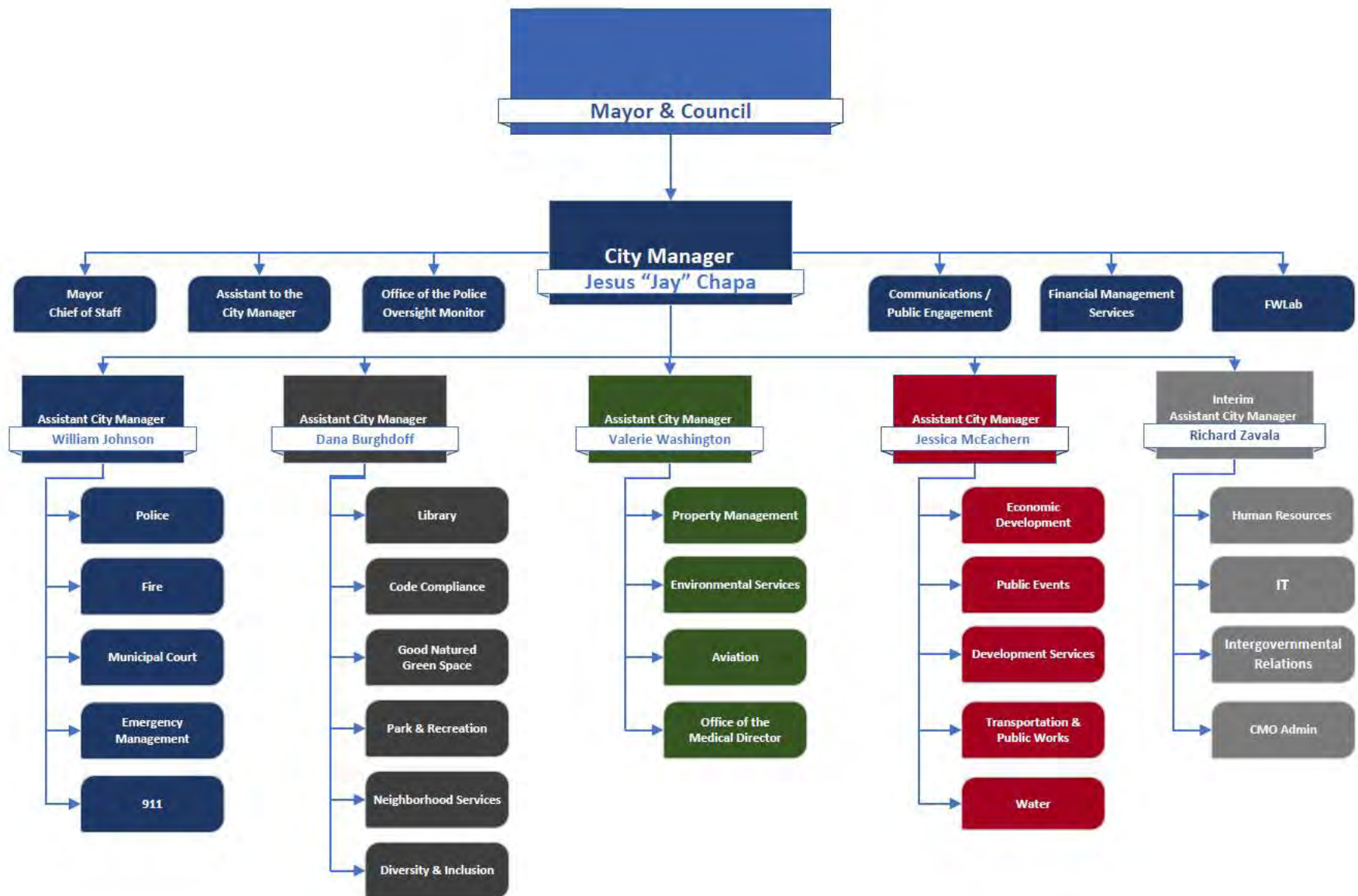


PARQUES PÚBLICOS

**JEANNETTEMARTINEZ**  
COUNCILWOMAN | FORT WORTH | DISTRICT 11



# CITY MANAGER JAY CHAPA





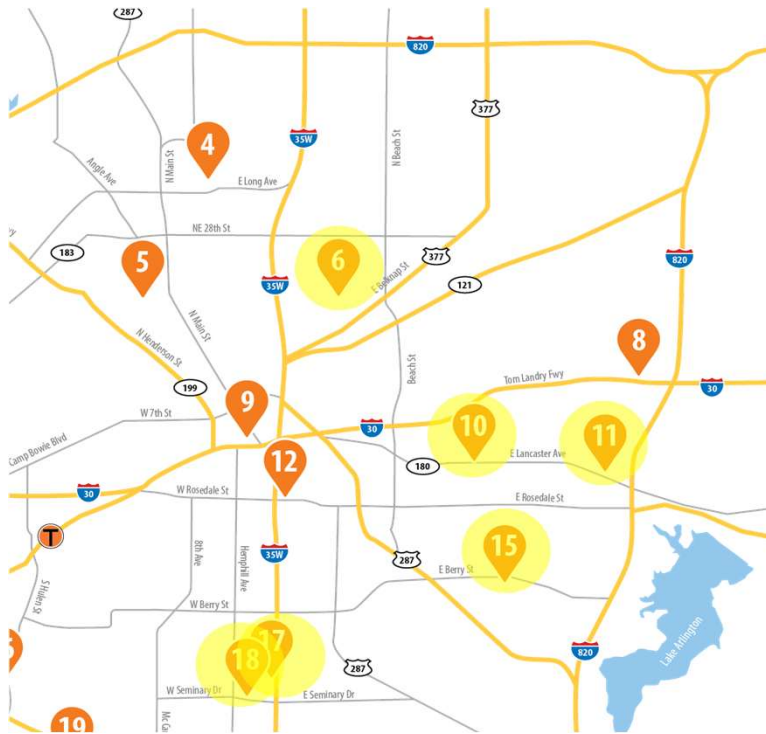


# Police Chief Recruitment

- Executive Search Request for Proposals (RFP) has been released
- Public Safety ACM, William Johnson will lead the process
- March/April
  - Review RFPs and Select Firm;
  - Organizational Intake and Analysis;
  - Development of Recruitment Methodology and Proposed Timeline;
- April - Search Firm Interviews with Key Internal Stakeholders
- May – Advertising, Marketing and Talent Search
- June/July – Search Committee Briefing, Evaluation of Candidates, Semifinalists, Finalists Selection
- July/August
  - Stakeholder panel
  - Community engagement with finalists
  - CMO interviews and selection



Fort Worth  
Public Library



6 locations in District 11

La Gran Biblioteca

**540**  
Programs Offered

↑92%

"We added new programs throughout the work week to provide engaging opportunities for stay-at-home caregivers and we have created a new kid's area packed with toys and manipulatives."

- Branch Manager, Josh Rudd

**Program  
Attendance**

↑53%

Riverside Library

**380**  
Programs Offered

↑39%

"In the past year, programmers cultivated relationships with teachers and librarians in our schools; staff at Riverside Community Center; and Carter-Riverside and Oakhurst neighborhood associations."

- Branch Manager, Gwln Grimes

**Program  
Attendance**

↑27%

Fiscal Year 2023/2024 highlights



# District 11 Library utilization in 2024

## Activity In the Community



Outreach Events

## Activity In the Library



**204,575**  
items  
circulated



**5,897**  
Individual connections



**186,415**  
annual  
visitors

# Sample of Current Programs and Services



March 28 at 5 pm  
Meadowbrook



Available at  
Riverside, La Gran,  
Meadowbrook



Computer skills  
training continues  
popularity in  
English and  
Spanish



This Spring Break at:

- East Berry
- La Gran Biblioteca
- Meadowbrook
- Reby Cary
- Riverside



Environmental Services

*Continuing to promote a safe, clean and green City.*



Securing consistent, reliable services for garbage, recycling, yard and bulk waste.



Advancing street sweeping, cleanup of litter, illegal dumping and illegal camp sites.



Promoting compliance with environmental health rules and regulations.



Seeking funding opportunities supporting our neighborhoods and the environment.



Join us for Cowtown Great American Cleanup & Earth Party on March 29, 2025







# Code Compliance Pilot Mobile Tool Shed Program



- Free tool checkout
- Mobile program with drop-off and pickup services
- Free of charge! No deposits or fees required
- Fast and simple online reservation process
- Pilot program will first be available to FY24 and FY25 Neighborhood Improvement Project areas

## FORT WORTH TOOL SHED

COMMUNITY  
TOOL-SHARING

Need a hand with your yard? The **Fort Worth Mobile Tool Shed** is a program that lets you borrow yard tools—at no cost! Our mobile tool shed brings the equipment right to your door, making it easy to pick up and return tools.




### AVAILABLE EQUIPMENT

- ✓ Lawn mowers
- ✓ Loppers
- ✓ Weed eaters
- ✓ Edgers & more!

CLEAN &  
COMPLIANT  
FOR  
**FREE**

 [www.fortworthtexas.gov](http://www.fortworthtexas.gov)

 817-392-1234

SIGN UP NOW!

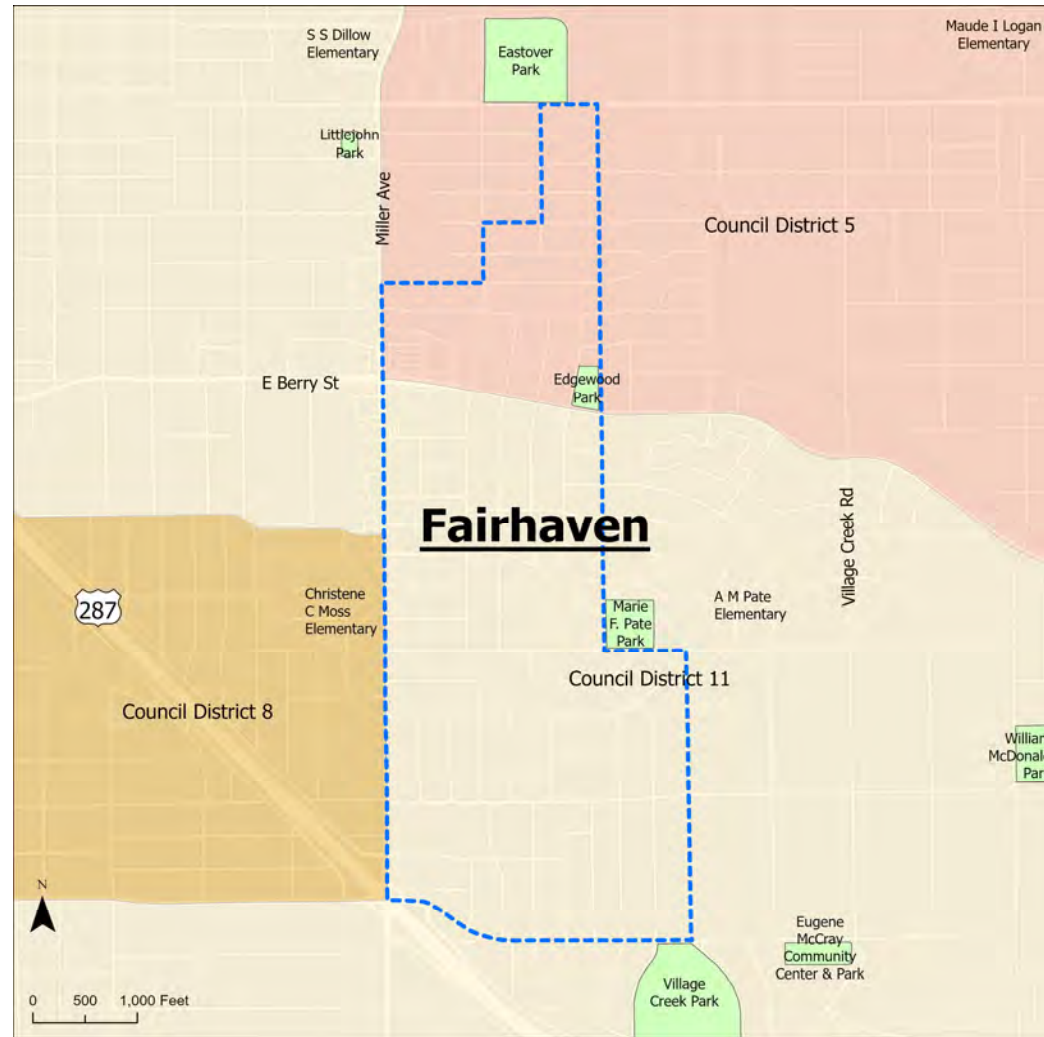




# District 11

Area	Year	Investment
Rosemont	2020	\$3,100,000
Worth Heights	2024	\$4,043,000
Fairhaven	2025	\$4,205,000

NIP Selection  
Process 2025  
**Final Selection**



# Fairhaven (77) District 11 & 5




# Poly Main Street Program

- Grant recipients of Backing Small Business Grant: Mia Moss's Black Coffee (\$10k), façade of two buildings, lighting, and clean-up of buildings along Vaughn Blvd.
- Survey to collect information from business, property owners, district organizations, and neighbors to inform a community transformation strategy and workplan to direct \$150k worth of grant funding provided by the City of Fort Worth to invest in the business corridor in Poly.
- March 12<sup>th</sup> there will focus groups held to talk with National Main Street America staff about the district



# Poly Main Street Program




- Main Street America, City of Fort Worth, and Southeast Fort Worth are gathering input via an online survey about the neighborhood commercial corridors in Polytechnic Heights, including Rosedale Street (from Beach St. to Miller Ave.) and Vaughn Blvd (from US-287 to Texas Wesleyan University).
- The survey should take about ten minutes to complete and closes on Feb. 28<sup>th</sup>. The results of this survey will inform planning for future development and improvements. Your responses will be anonymous and not attributable to anyone by name.



**FALL IN LOVE WITH POLY**  
A Main Street Initiative

Complete the 2025 community survey for  
Polytechnic Heights before February 28!

[itbeginsinfw.com/PolyMainStreet2025](https://itbeginsinfw.com/PolyMainStreet2025)

# James E. Guinn Entrepreneurial Campus

- The **Devoyd Jennings Business Assistance Center (FWBAC)** provides free start-up counseling, assistance with your business plan, free or low-cost workshops, counseling and support for your small business, SBA 504 and other loan assistance
  - 1 Million Cups Fort Worth every Wednesday – opportunity for entrepreneurs in the community to practice and get feedback on their business pitch
  - One on one consultations – reach out to Dexter Sykes
- **Tech Fort Worth** is an emerging technology incubator that consists of entrepreneurs helping entrepreneurs launch and grow emerging technology companies without taking equity in the company
- **Accelerate FW Foundation** collaborates with like-minded institutions and businesses to organize events that bring people with an entrepreneurial mindset together, such as Startup Weekend and other experiential events





Thank You



# District 11 Town Hall

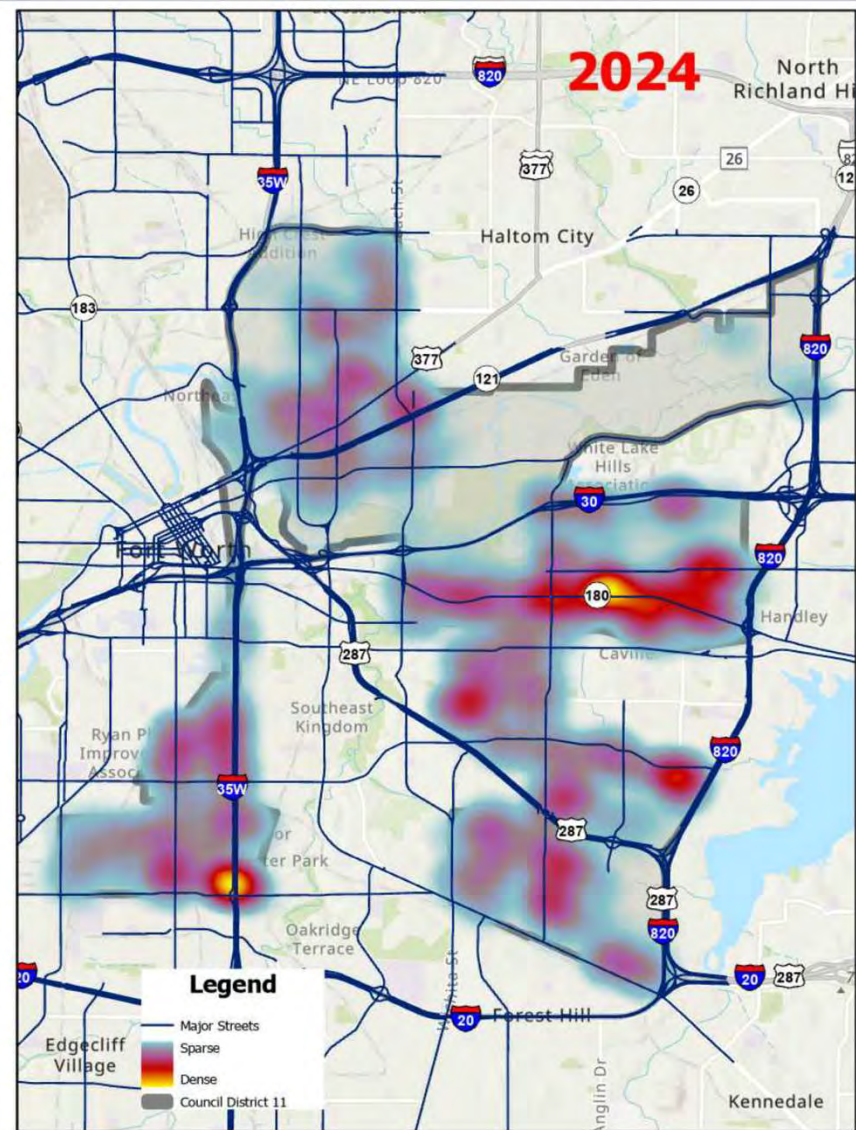
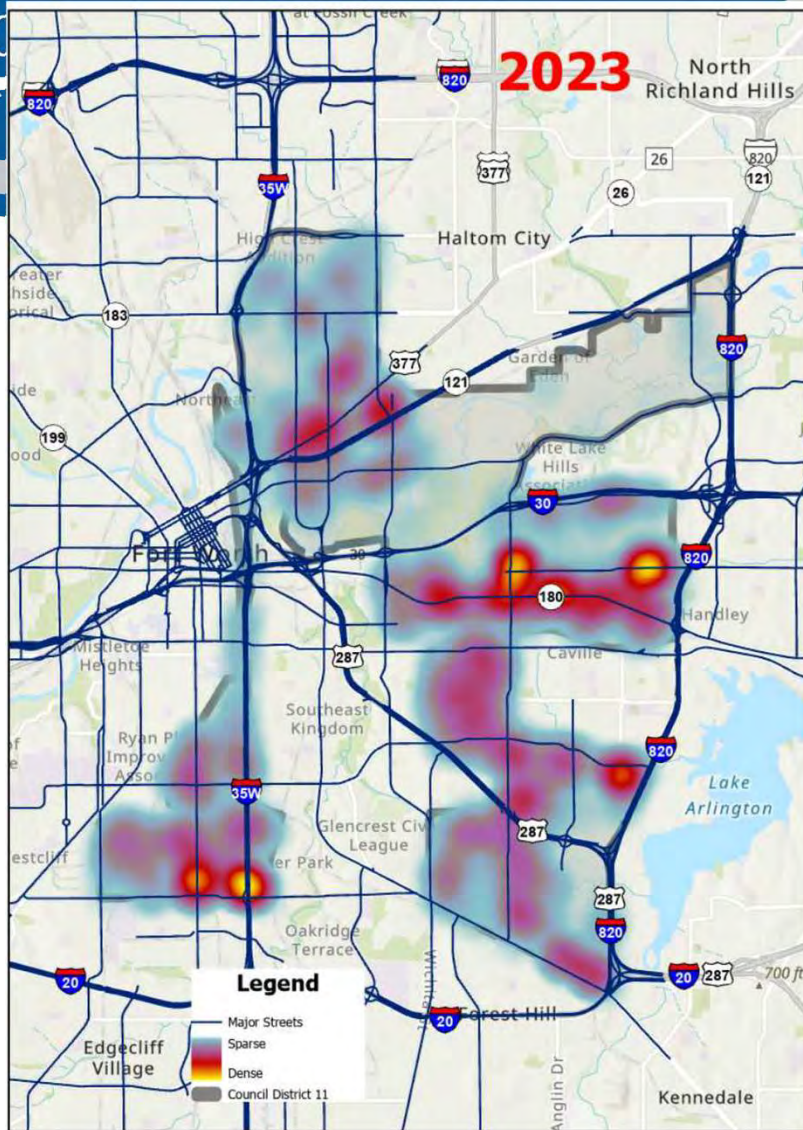
Robert A. Alldredge Jr.  
Executive Assistant Chief  
Fort Worth Police Department

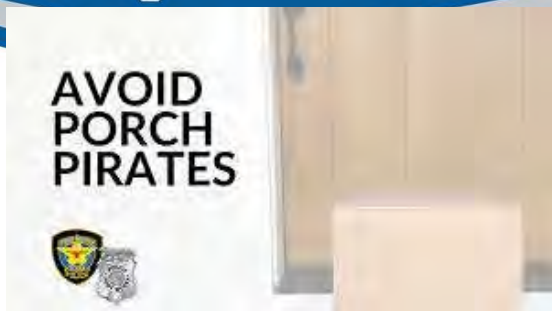
## District 11 Violent Crime

Offense	2023	2024	Difference
Homicide	24	7	-70.8%
Aggravated Assault	621	585	-5.8%
Sexual Assault	129	130	0.8%
Robbery	135	134	-0.7%







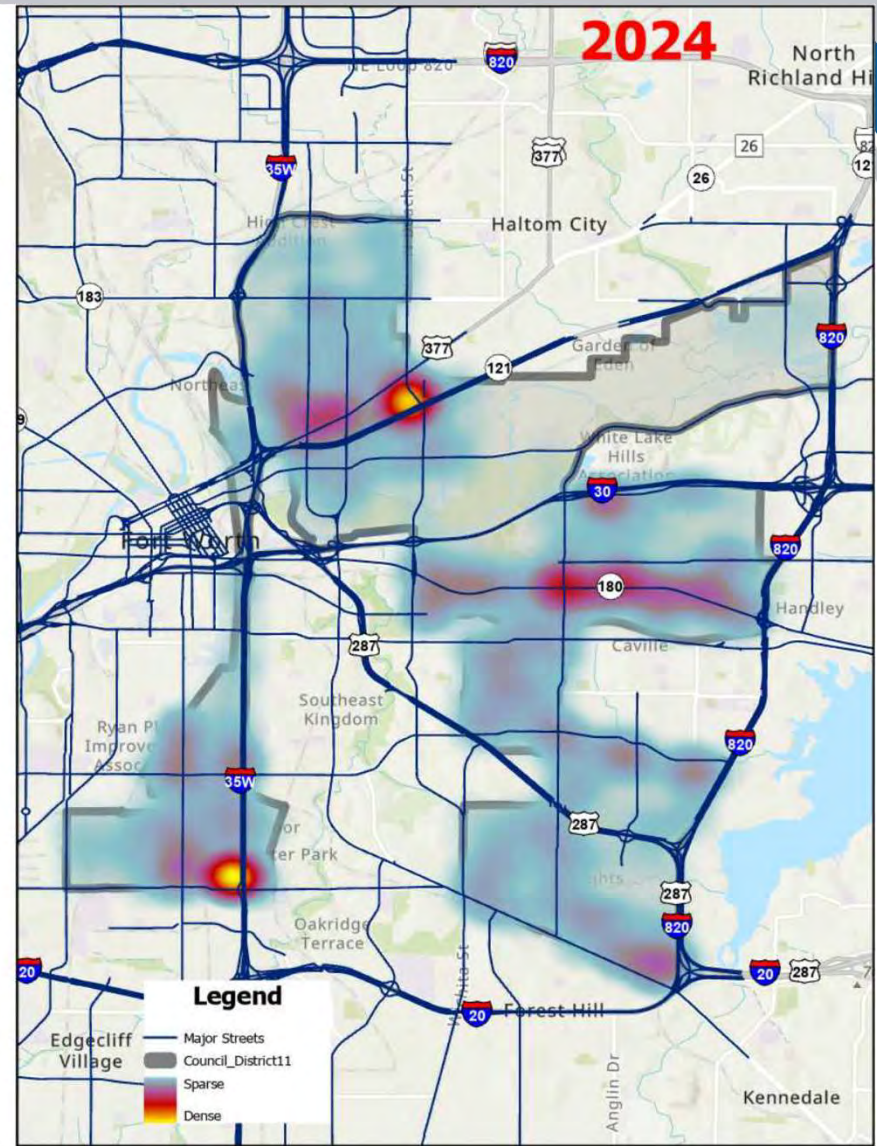
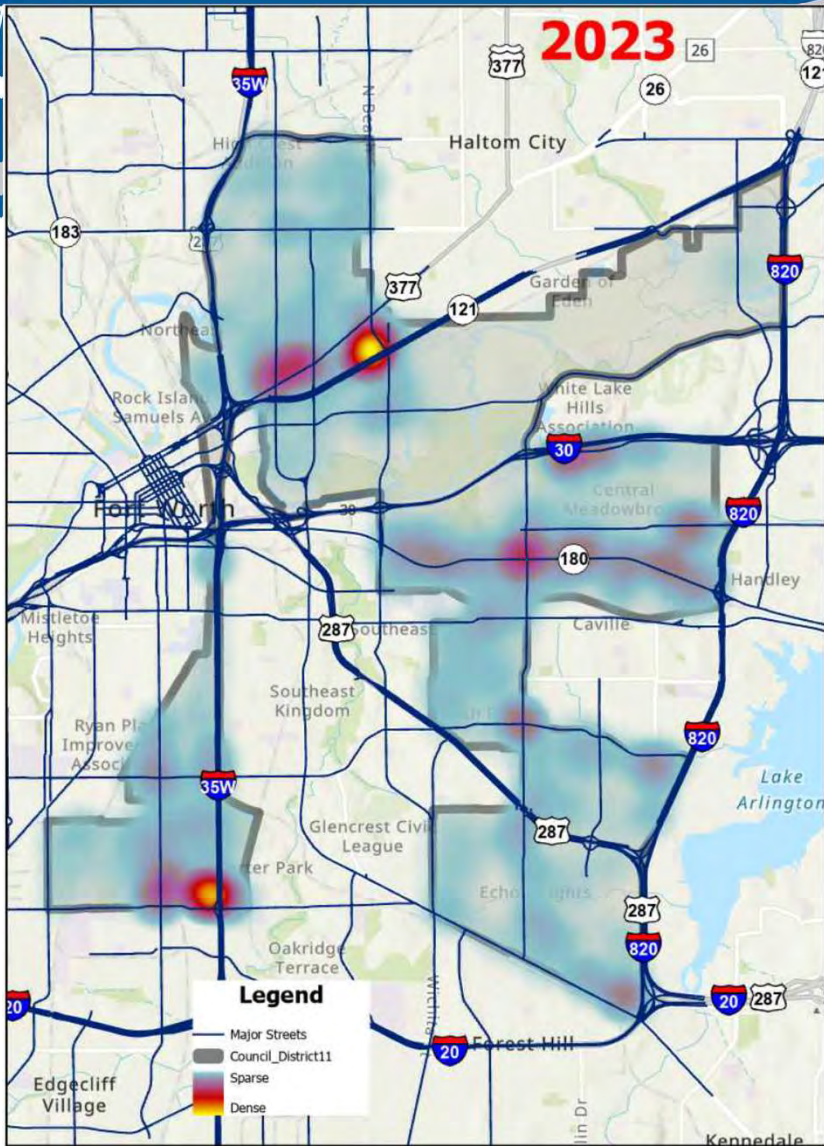


## **District 11 Property Crime**



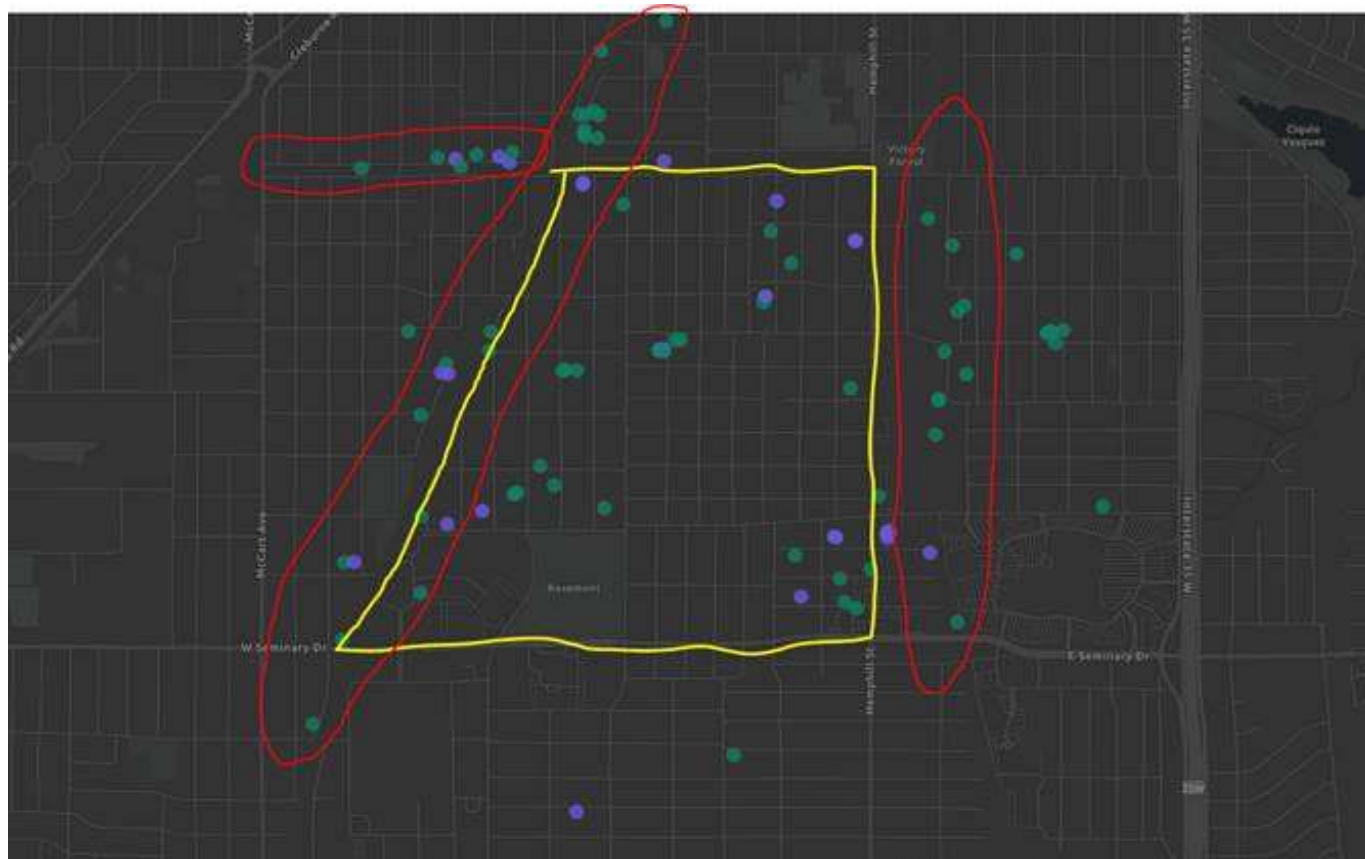
Offense	2023	2024	Difference
Burglary Residence	259	226	-12.7%
Burglary Business	171	145	-15.2
Theft	2123	2283	7.5%
Motor Vehicle Theft	683	714	4.5%
Theft from Motor Vehicle (BMV)	609	531	-12.8%







## Gunshot Detection



# Questions?

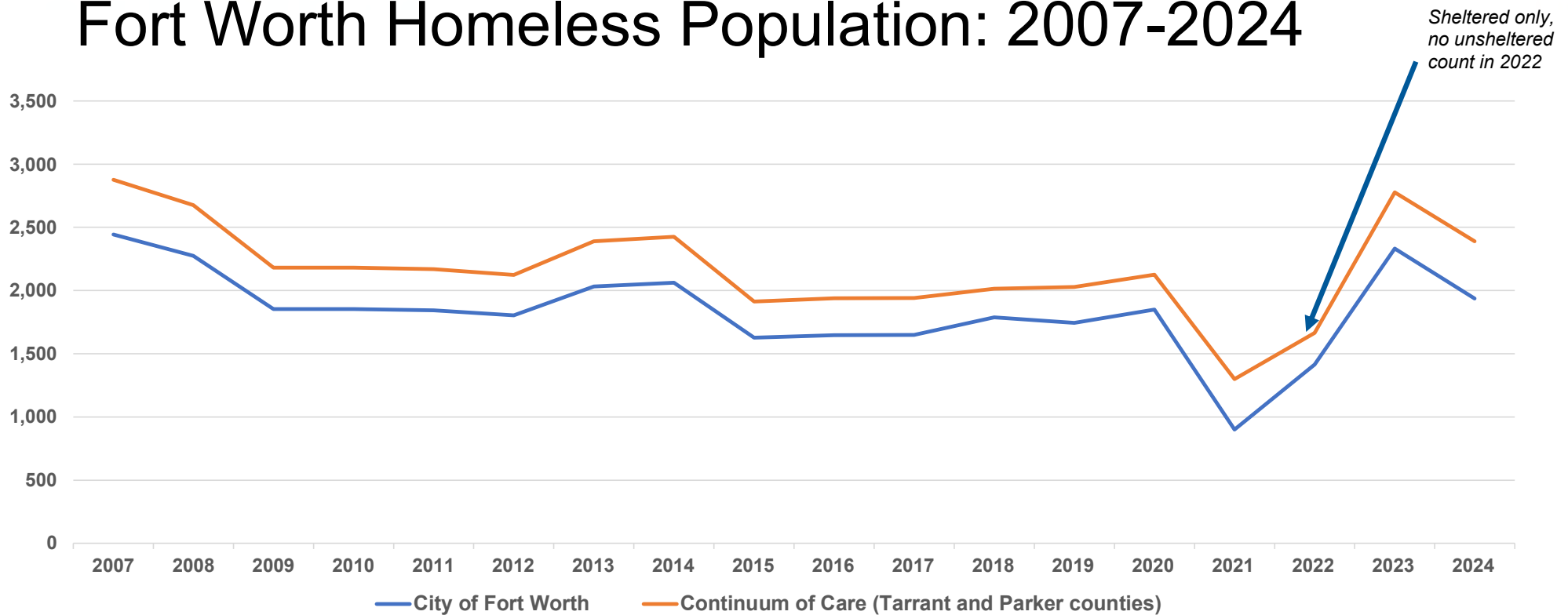


# HOPE TEAM TARA PEREZ & TEAM





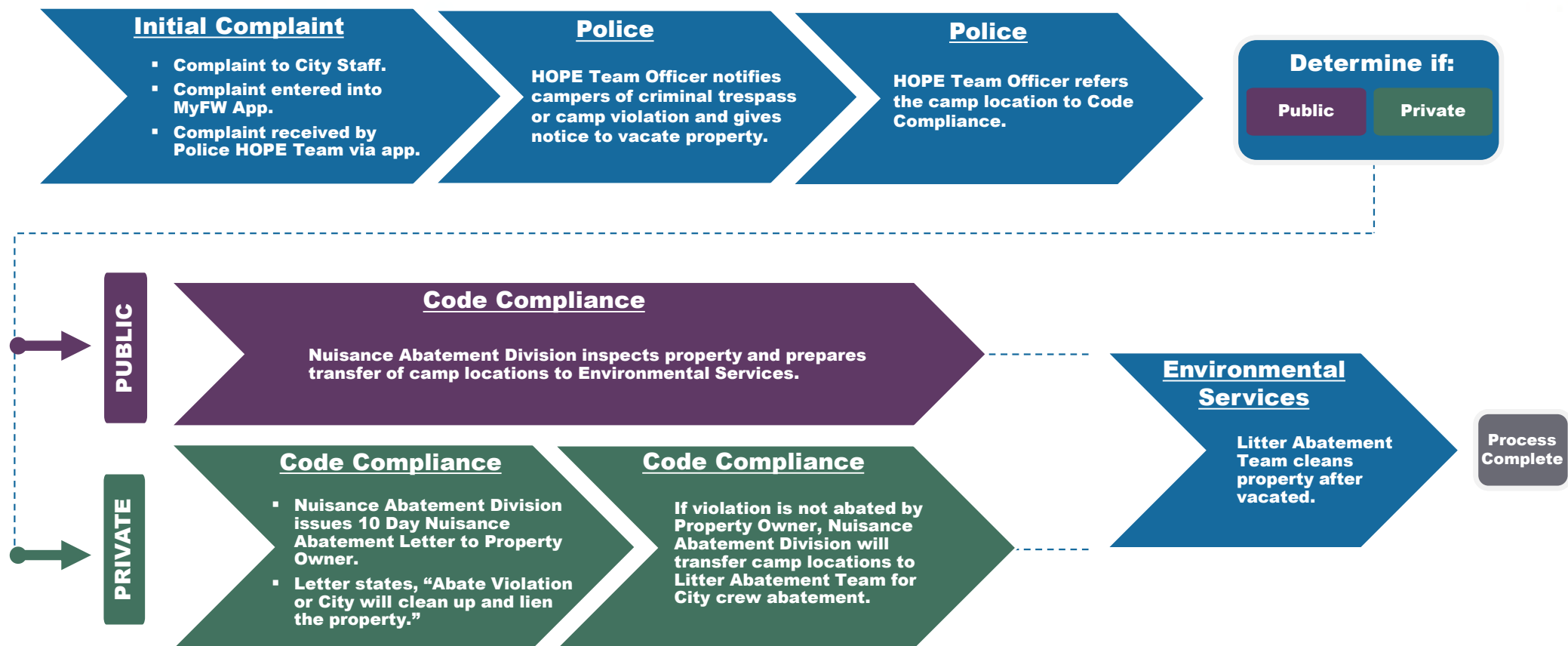
# Fort Worth Homeless Population: 2007-2024



Source for CoC count: 2007-2023 PIT Counts by CoC (Department of Housing and Urban Development), State of the Homeless Report 2024 (Tarrant County Homeless Coalition). City of Fort Worth numbers were estimated at 85% of the CoC numbers based on geographic breakdown for 2007 - 2017 and 2022. Actual City of Fort Worth numbers used for 2018 – 2021 and 2023 - 2024. 2022 is a sheltered only count.



## Illegal Campsite Standard Operating Procedure Flowchart



# Panhandling / Street Charity Campaign

- Working cross-departmentally to build and execute multi-pronged communication and education campaign that includes:
  - Consistent Messaging & Regular Communications
    - Social media, stories, other materials to educate on issues and impact of panhandling and street charity
  - Consolidated Web Resource
    - Landing page for directing donations and informing on issues
  - Signage
    - Base design on existing efforts of business districts
    - Use complaint data to select intersections for signage
    - Track impact in complaints/citations/web visits





# Q & A

# DISTRICT 11: A YEAR OF PROGRESS

- **INVESTING IN OUR COMMUNITY**

- SECURED OVER \$8 MILLION IN NEIGHBORHOOD IMPROVEMENT PROGRAM FUNDING FOR WORTH HEIGHTS AND FAIRHAVEN
- HOSTED TWO RESOURCE FAIRS CONNECTING RESIDENTS WITH OVER 40 EXHIBITORS AT EACH EVENT
- ORGANIZED A SCHOOL SUPPLY DRIVE FOR VERSIA WILLIAMS ELEMENTARY
- HELD A NEIGHBORHOOD LEADERSHIP MEETING TO STRENGTHEN COMMUNITY CONNECTIONS

- **SUPPORTING PUBLIC SAFETY & FIRST RESPONDERS**

- APPROVED FUNDING FOR 182 NEW POLICE AND FIRE POSITIONS
- HOSTED TWO APPRECIATION EVENTS FOR FIRST RESPONDERS
- PARTNERED WITH THE DEA AND LOCAL LAW ENFORCEMENT FOR A PRESCRIPTION DRUG TAKE-BACK EVENT
- SUPPORTED EFFORTS TO ADDRESS NUISANCE PROPERTIES TO IMPROVE PUBLIC SAFETY

# DISTRICT 11: A YEAR OF PROGRESS

- **STRENGTHENING CITY SERVICES & INFRASTRUCTURE**

- APPROVED \$10.4 MILLION IN ADDITIONAL STREET MAINTENANCE FUNDING
- SUPPORTED A MINIMUM WAGE INCREASE FOR CITY EMPLOYEES TO \$18/HOUR STARTING IN 2025
- EXPANDED THE NEIGHBORHOOD IMPROVEMENT PROGRAM TO INCLUDE AN ADDITIONAL NEIGHBORHOOD
- SUCCESSFULLY REZONED OVER 110 ACRES TO BETTER ALIGN WITH COMMUNITY NEEDS

- **PROVIDING RESOURCES & SECOND CHANCES**

- HOSTED AN ENVIRONMENT DAY WITH FREE DOCUMENT SHREDDING, HAZARDOUS WASTE DISPOSAL, AND ELECTRONICS RECYCLING
- ORGANIZED A WARRANT FORGIVENESS EVENT TO HELP RESIDENTS CLEAR OUTSTANDING FINES



# FOLLOW. SHARE. ENGAGE.



Find us on Facebook and Instagram, and don't forget to tag #D11FW in your community moments!



@councilwomanjeanettemartinez



@councilwomanjeanettemartinez

*sign up to receive the*  
**DISTRICT 11**  
**NEWSLETTER**

