2020 FEB -7 AM II: 43

CITY SECRETARY DALLAS, TEXAS

#### **City of Dallas**

1500 Marilla Street, Room 6ES Dalllas, Texas 75201



#### **Public Safety Committee**

February 10, 2020 1:00 PM

#### 2019 CITY COUNCIL APPOINTMENTS

COUNCIL COMMITTEE	
ECONOMIC DEVELOPMENT	ENVIRONMENT AND SUSTAINABILITY
Atkins (C), Blewett (VC), Gates, McGough, Narvaez,	Narvaez (C), Atkins (VC), Blackmon, Blewett, Gates
Resendez, West	
GOVERNMENT PERFORMANCE AND FINANCIAL	HOUSING AND HOMELESSNESS SOLUTIONS
MANAGEMENT	West (C), Thomas (VC), Arnold, Blackmon, Kleinman,
Gates (C), Mendelsohn (VC), Arnold, Bazaldua,	Mendelsohn, Resendez
Kleinman, Narvaez, Thomas	
PUBLIC SAFETY	QUALITY OF LIFE, ARTS, AND CULTURE
McGough (C), Arnold (VC), Bazaldua, Blewett,	Arnold (C), Gates (VC), Atkins, Narvaez, West
Medrano, Mendelsohn, Thomas	
TRANSPORTATION AND INFRASTRUCTURE	WORKFORCE, EDUCATION, AND EQUITY
Kleinman (C), Medrano, (VC), Atkins, Bazaldua,	Thomas (C), Resendez (VC), Blackmon, Kleinman,
Blewett, McGough, West	Medrano
AD HOC JUDICIAL NOMINATING COMMITTEE	AD HOC ADMINISTRATIVE AFFAIRS
McGough (C), Blewett, Mendelsohn, Narvaez, West	Kleinman (C), Arnold, Atkins, Gates, Resendez

(C) - Chair, (VC) - Vice Chair, (L) - Liaison

#### **Handgun Prohibition Notice for Meetings of Governmental Entities**

"Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"De acuerdo con la sección 30.06 del código penal (ingreso sin autorización de un titular de una licencia con una pistola oculta), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola oculta."

"Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

"De acuerdo con la sección <u>30.07</u> del código penal (ingreso sin autorización de un titular de una licencia con una pistola a la vista), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede <u>ingresar</u> a esta propiedad con una pistola a la vista."

Note: A quorum of the Dallas City Council may attend this Council Committee meeting.

#### Call to Order

#### **MINUTES**

A. 20-269 Approval of January 13, 2020 Minutes

**Attachments:** Minutes

#### **BRIEFING ITEMS**

B. <u>20-296</u> Urban Specialist - Original Gangster University (OGU)

[Pastor Omar Jahwar, Founder

Antong Lucky, National Director, Strategic Invasion]

<u>Attachments:</u> <u>Presentation</u>

C. <u>20-271</u> Crime Plan Implementation - Monthly Status Report

[Major Teena Schultz, Dallas Police Department]

<u>Attachments:</u> <u>Presentation</u>

D. <u>20-273</u> Street Racing and Proposed Ordinance Changes

[Assistant Chief Lonzo Anderson, Dallas Police Department]

<u>Attachments:</u> <u>Presentation</u>

E. <u>20-272</u> Public Safety Interactive Dashboards Update

[Laila Alequresh, Chief Innovation Officer]

**Attachments:** Presentation

F. 20-270 Public Safety Technology Projects

[Public Safety Departmental Staff]

**Attachments:** Presentation

G. 20-275 Public Safety Dashboards - Month Ending December 2019

[Jon Fortune, Assistant City Manager, City Manager's Office]

**Attachments:** Presentation

#### **EXECUTIVE SESSION NOTICE**

A closed executive session may be held if the discussion of any of the above agenda items concerns one of the following:

- 1. seeking the advice of its attorney about pending or contemplated litigation, settlement offers, or any matter in which the duty of the attorney to the City Council under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with the Texas Open Meetings Act. [Tex. Govt. Code §551.071]
- 2. deliberating the purchase, exchange, lease, or value of real property if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.072]
- 3. deliberating a negotiated contract for a prospective gift or donation to the city if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.073]
- 4. deliberating the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee; or to hear a complaint or charge against an officer or employee unless the officer or employee who is the subject of the deliberation or hearing requests a public hearing. [Tex. Govt. Code §551.074]
- 5. deliberating the deployment, or specific occasions for implementation, of security personnel or devices. [Tex. Govt. Code §551.076]
- 6. discussing or deliberating commercial or financial information that the city has received from a business prospect that the city seeks to have locate, stay or expand in or near the city and with which the city is conducting economic development negotiations; or deliberating the offer of a financial or other incentive to a business prospect. [Tex Govt. Code §551.087]
- 7. deliberating security assessments or deployments relating to information resources technology, network security information, or the deployment or specific occasions for implementations of security personnel, critical infrastructure, or security devices. [Tex Govt. Code §551.089]



#### City of Dallas

#### Agenda Information Sheet

File #: 20-269 Item #: A.

Approval of January 13, 2020 Minutes

#### Public Safety Committee Meeting Record

The Public Committee meetings are recorded. Agenda materials are available online at <a href="www.dallascityhall.com">www.dallascityhall.com</a>. Recordings may be reviewed/copied by contacting the Public Safety Committee Coordinator at 214-671-5265.

Meeting Date: January 13, 2020 Convened: 1:04 p.m. Adjourned: 3:40 p.m.

Committee Members Present: Committee Members Absent:

B. Adam McGough, Chair

Carolyn King Arnold, Vice Chair

Adam BazalduaOther Council Members Present:David BlewettMayor Eric JohnsonOmar NarvaezAdam MedranoTennell AtkinsJaime ResendezCara MendelsohnPaula BlackmonChad West

Casey Thomas, II Lee M. Kleinman

#### **AGENDA**

Call to Order (1:04 p.m.)

A. Approval of the December 9, 2019 Meeting Minutes

Presenter(s): B. Adam McGough, Chair

Action Taken/Committee Recommendation(s): A motion was made to approve the

December 19, 2019 minutes.

Motion made by: Casey Thomas

Item passed unanimously: X

Item failed unanimously:

Motion seconded by: Adam Medrano
Item passed on a divided vote:

Item failed on a divided vote:

#### B. Dallas Police Department 2020 Crime Reduction Plan

Presenter(s): Chief Renee Hall, Dallas Police Department

**Information Only** 

**Action Taken/Committee Recommendation(s):** Staff provided the Committee with an overview of the department's 2020 Crime Plan that included goals and four outlined objectives. Crime reduction efforts will target the offense categories that had the largest increase in 2019 which were murders, aggravated assaults (non-family violence) and robberies. The department's goal is to reduce violent crimes in these offense categories by 5% within a 12-month timeframe. Having a 5% overall reduction will result in 485 fewer victims across the City. A stretch goal of a 10% overall reduction would result in 971 fewer crimes.

Overall the Committee would to see more metrics, measures, and a timeline in place in addition to budgetary expenses.

#### C. Dallas Police Department Staffing and Efficiency Study Update

**Presenter(s):** Executive Assistant Chief David Pughes, Dallas Police Department **Information Only** 

Action Taken/Committee Recommendation(s): Due to time constraints, Chair McGough requested that this briefing be presented at the next scheduled committee meeting, February 10, 2020.

#### D. Dallas Fire-Rescue Mobile Fueling Operations

**Presenter(s):** Fire Marshal Christopher Martinez, Dallas Fire-Rescue **Action Taken/Committee Recommendation(s):** ACM Jon Fortune provided the Committee with a quick summary of the 2020 Dallas Fire Code amendment to allow on demand mobile fueling and its requirements. Staff requested approval to proceed with the amendment to the current Dallas Fire Code, in which the Committee approved.

#### E. Public Safety Dashboards

Adjourn (3:40 p.m.)

**Presenter(s):** Jon Fortune, Assistant City Manager, City Manager's Office **Information Only** 

**Action Taken/Committee Recommendation(s):** Staff provided the Committee with the month ending November 2019 Public Safety Dashboards in order to provide a comprehensive snapshot of performance measures, critical areas of concerns, and staffing levels.

APPROVED BY:	ATTESTED BY:
B. Adam McGough, Chair	Crystal Lee, Coordinator
Public Safety Committee	Public Safety Committee



#### City of Dallas

#### Agenda Information Sheet

**File #:** 20-296 **Item #:** B.

Urban Specialist - Original Gangster University (OGU) [Pastor Omar Jahwar, Founder Antong Lucky, National Director, Strategic Invasion]





# **BISHOP OMAR JAHWAR**

Founder & CEO of Urban Specialists, Bishop Omar Jahwar is an internationally renowned community leader dedicated to ending senseless violence, strengthening communities and promoting strong families. His community-focused approach to restoring civility has earned him the acclaim of business leaders, lawmakers, activists, law enforcement and educators.

His efforts to revive urban culture began over 20 years ago as the first state-appointed Gang Specialist in Texas. In this role, he negotiated peace terms amongst rival gang members, incarcerated — inmates, who often had previously engaged in violent conflict with each other outside prison walls. His groundbreaking conflict resolution skills attracted the attention of national leaders and prominent policymakers.

Jahwar used the lessons of gang dispute mediation to develop Violence Free Zones with Robert Woodson, a Washington policy leader and civil rights icon. Together, they expanded their mission into schools across America in hopes of diverting at-risk students from gangs and creating safer environments for children to learn. Later, Jahwar launched his own non-profit, Vision Regeneration, and began recruiting "urban soldiers" committed to creating a brighter future for Americans living in these communities. The non-profit has grown in to what is today known as Urban Specialists, he established the 3-1 method – intrude, invade and institute – to create positive options and platforms for urban culture.

OMAR HAS BEEN FEATURED ON







# CASE STUDY



Antong G. Lucky is currently Master Strategist and Trainer for The Urban Specialists, Formally the Program Director for Vision Regeneration (VRInc.) Gang Intervention and Prevention Services for the Dallas County Juvenile Department.

Mr. Lucky, founder and former gang member of the 415 Bloods in Dallas is now serving the community by facilitating The Urban Specialists new product OGU, a training module that seeks to catalyze OG's/Influencers in the community to end senseless violence.

Mr. Lucky has first hand experience in working towards community building and self-empowerment. While serving time in prison, Mr. Lucky united the notorious rival gangs, the Bloods and the Crips. Mr. Lucky also created a non-profit program in prison to assist young people in getting out of gangs. After release from prison in 2000, Mr. Lucky joined Vision Regeneration now The Urban Specialists, an organization that does work in Dallas that is vital to the health of the entire community because it seeks to end the cycle of senseless violence that claims so many young lives each year. Mr. Lucky used his OG (Original Gangster) status to assist in convincing 170 gang members to sign a truce and end violence in the South Dallas area. Antong has helped to create jobs and lead the efforts that hired over 300 men and women with challenging backgrounds with innovative and creative partnerships through various agencies throughout the Dallas - Fort Worth area.

# **OGUTHEORY OF CHANGE**



Urban communities are suffering from a lack of social capital and extreme violence, as a desperate and irrational response to greater social issues.



There is a subset of the greater population with unique experiences that can be equipped to leverage their influence as catalysts of positive change in violent areas.





## THEN

We can build the social capital of communities to support sustainable solutions to key social issues, while replacing the tendency towards violent reactions with thoughtful responses founded on healthy principles.



#### WHAT'S OGU

OGU is a 21-day experience of world-class training powered by the Urban Specialist. The program catalyzes OG's and Influencers to use their impact to make a positive change in urban communities through mentoring.

#### WHO'S AN OG?

#### At OGU we recognize 3 types of OGs

- The Business Professional (oppurtunity coach)
- The Influencer
- The Traditional OG (most important)

#### **Age Range:**

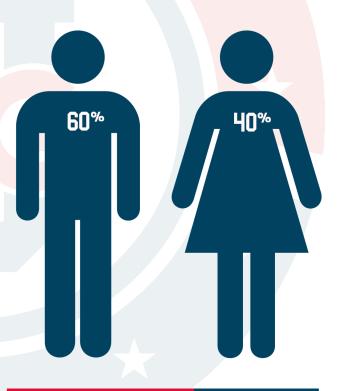
25-45

#### **Education:**

High School 24% Some College 36% BS/BA Degree 32% Trade/Vocational 4% Master's Degree 4%

#### **Location:**

Dallas, TX Atlanta, GA Baton Rouge, LA



**Gender:** 

Male 60% Female 40%



reducing crime and violence in urban communities! Click here to watch a short video about the Urban Specialists and OGU.



#### City of Dallas

#### Agenda Information Sheet

File #: 20-271 Item #: C.

Crime Plan Implementation - Monthly Status Report [Major Teena Schultz, Dallas Police Department]

# **Crime Implementation – Monthly Status Report**

Public Safety Committee February 10, 2020

Major Teena Schultz
Dallas Police Department



## **Presentation Overview**

- Where We Are (Current Data)
- Operations/Initiatives
- Performance Metrics
- Example of Offender Release



# Where We Are

Violent Crime	NIBRS Compstat Crime	MTD	LstMn MTD	Cnt Diff	% Chg	MTDLY	Cnt Diff	% Chg	YTD TY	YTD LY	Cnt Diff	% Chg
	AGG ASSAULT - FV	17	22	-5	-22.73%	15	2	13.33%	153	161	-8	-4.97%
	AGG ASSAULT - NFV	31	106	-75	-70.75%	33	-2	-6.06%	526	353	173	49.01%
	Sub-Total ASSAULT OFFENSES	48	128	-80	-62.50%	48	0	0.00%	679	514	165	32.10%
	MURDER & NONNEGLIGENT MANSLAUGHTER	1	2	-1	-50.00%	1	0	0.00%	16	16	0	0.00%
	Sub-Total HOMICIDE OFFENSES	1	2	-1	-50.00%	1	0	0.00%	16	16	0	0.00%
	ROBBERY-BUSINESS	6	6	0	0.00%	8	-2	-25.00%	102	99	3	3.03%
	ROBBERY-INDIVIDUAL	26	20	6	30.00%	32	-6	-18.75%	288	299	-11	-3.68%
	Sub-Total ROBBERY	32	26	6	23.08%	40	-8	-20.00%	390	398	-8	-2.01%
	FONDLING	1	0	1	NC	0	1	NC	5	18	-13	-72.22%
	RAPE	4	4	0	0.00%	9	-5	-55.56%	43	51	-8	-15.69%
	SEXUAL ASSAULT WITH AN OBJECT	0	0	0	NC	1	-1	-100.00%	0	7	-7	-100.009
	SODOMY	0	1	-1	-100.00%	0	0	NC	6	17	-11	-64.71%
	Sub-Total SEX OFFENSES, FORCIBLE	5	5	0	0.00%	10	-5	-50.00%	54	93	-39	-41.94%
	Sub-Total : Violent	86	161	-75	-46.58%	99	-13	-13.13%	1139	1021	118	11.56%

# **Operations / Initiatives**

The Violent Crime Response Team is focusing on individuals wanted for violent felony offenses

Collaborative fugitive apprehension operations are designed to get the violent offenders off the street to ensure that they will not commit further acts of violence

On January 21 – 29, 2020 Warrant Round Ups were completed involving Local, State, and Federal Partners

- 112 out of 142 of the most Violent Offenders arrested for outstanding warrants
   Homicides, Robberies, Aggravated Assaults, Sexual Assaults, etc.
- 9 Guns recovered
- Various narcotics seized
- \$3,000 U.S. Currency seized



# **Operations / Initiatives**

To reduce violent crime associated with narcotics, the VCRT conducted the Dixon Circle Operation on January 30, 2020

Dallas PD Gang Unit was alerted by the DEA about large scale illegal narcotics enterprise involving "357 Dixon Crips."

#### Results:

- ▶ 13 Federal Indictments
- ▶17 arrested 13 were Dixon Circle Gang Members
- >35 Guns (4 suppressors)
- >\$557,600 Seized and númerous vehicles
- ≥ 2 kilos powder cocaine, ½ gallon of PCP, 10lbs. Marijuana, 200 tablets of MDMA



## **Performance Metrics for Violent Crime Plan**

	January 2019	January 2020
Number of Violent Offenses	927	1012
Gang Related Offenses	23	24
Narcotics Related Offenses	338	375
Federal Case Filing (PSN)*	16	6

#### **Performance Metrics for Violent Crime Plan**

- Number of crime reduction operations initiated with state and federal partners
  - 3 Operations YTD
- Clearance rates of violent crimes (homicides/ robberies/aggravated assaults)

January investigative clearance rate from crimes against persons database	EOY 2019	January 2020
Homicides	73.4%	81%
Robberies	16.8%	22%
Aggravated Assaults	51.7%	59%

#### **Performance Metrics for Violent Crime Plan**

- ✓ Utilization of Records Management System (RMS) by detectives to manage assigned cases
  - 15 RMS Training Classes Completed
  - 285 Detectives Trained
  - 2 Detectives & 2 Lieutenants Remained to be Trained
  - Training Classes are Conducted Quarterly
  - Refresher/Remedial Training Available upon Request
- ✓ Number of cases reviewed for completeness and uniformity before submission to District Attorney's office
  - ✓ Homicide 34
  - ✓ Robberies 25
  - √ Aggravated Assaults 70
  - ✓ Domestic Violence 487



# **Example of Offender Release**

- Bond Information / Analysis of the Offenders
  - The chart on the next slide is an example of recent arrests through a recent warrant round-up.
  - It includes an analysis of arrest, prior arrests, and related bond amount prior to release.

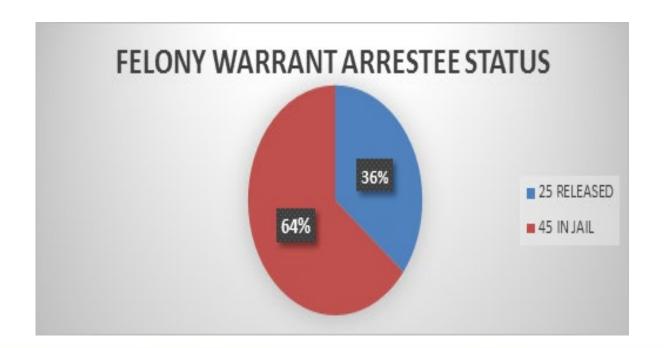
### **Example of Offender Release**

Charge	Status	Bond Amt	Prior Charges
Agg Assault F/V	Released	3500	Agg Assault
Agg Robbery	Released	5000	Agg Robbery
Bench Warrant Agg Robbery x4	Released	1000	Sex Assault/Assault BI
Agg Robbery	Released	1000	Robbery
Agg Asasult DW	In Jail	300,000	Agg Assault DW
Capital Murder	In Jail	750,000	Agg Robbery/Agg Kidnapping
Capital Murder	In Jail	500,000	Agg Robbery
Agg Assault DW	Released	0	Agg Assault
Agg Robbery	Released	1,000	Robbery
Agg Assault x 3	Released	0	Resisting

City of Dallas

#### JAN 2020 FELONY WARRANT ROUNDUP ANALYSIS

- Of the 70 arrested in the warrant roundup that occurred January 21st through 29th:
  - 25 have already been released





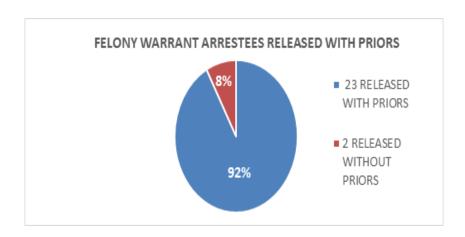
City of Dallas

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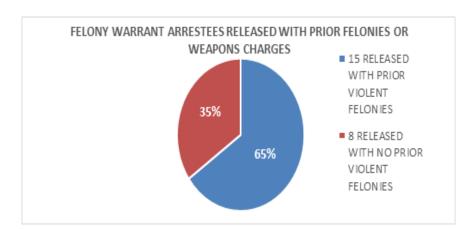
#### JAN 2020 FELONY WARRANT ROUNDUP ANALYSIS

 The police department conducted an analysis of the offenders that were arrested during the warrant round-up

Of the 25 individuals released, 23 had prior criminal history



Of the 23 individuals released with prior criminal history, 15 had prior violent felonies





# **Crime Implementation – Monthly Status Report**

Public Safety Committee February 10, 2020

Major Teena Schultz
Dallas Police Department





#### City of Dallas

#### Agenda Information Sheet

Street Racing and Proposed Ordinance Changes [Assistant Chief Lonzo Anderson, Dallas Police Department]

# Street Racing and Proposed Ordinance Changes

Public Safety Committee February 10, 2020

**Assistant Chief Lonzo Anderson Dallas Police Department** 



# **Presentation Overview**

- Background/History of street racing in Dallas
- Purpose of a Speed Task Force
- Issues/Operational Concerns
- Proposed Action (Spectator Ordinance)
- Next Steps

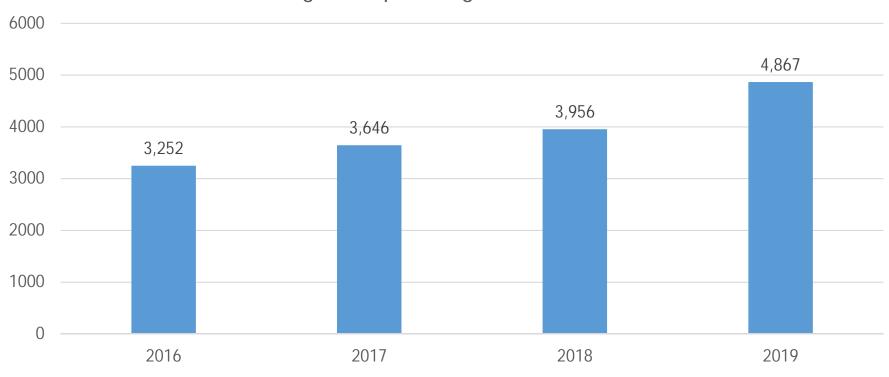


# **Background/History**

- Illegal street races, reckless driving, and "take over" events are a nationwide problem for law enforcement and this community
- Beyond the quality of life disruption, illegal street races result in crashes, property damage, injuries, and deaths

# **Background/History**

#### Racing and Speeding Calls for Service



# **Purpose**

- To address street racing concerns many divisions dedicate personnel to deter and enforce speeding and racing violations
- In 2019, a patrol speed task force was created to uniformly address street racing in the South Patrol Bureau
- These street racing events average 100 participants



# **Actual Photos of Dallas Street Racing**









# Results

- In 2019 the task force:
  - ➤ Issued 23,000 citations
    - 9,000 speeding violations
    - 600 muffler noise violations
    - 13,400 other violations
  - > 400 arrests
    - 137 felonies
  - ➤ Seized 13 guns
  - > 65 incidents of narcotics seized
  - ➤ Towed 1,400 vehicles
  - Recovered 6 stolen vehicles

#### Results

- DPD Street Racing Enforcement Teams have successfully reduced speed related traffic fatalities in the southern area of Dallas
- 2018 to 2019
  - ➤ City-wide decrease 28.57%
  - ➤ Southwest decrease 42.86%

#### **Issues/Operational Concerns**

- Multiple laws are utilized to address the problem of street racing, some of which include:
  - > Texas Traffic Code
    - 545.352: Speed Limits
    - 545.420: Racing on a Highway
    - 545.401: Reckless Driving
  - > Texas Penal Code
    - 42.03: Obstructing Highway or Other Passageway
  - Dallas City Code
    - 30-1: Loud and Disturbing Noises



#### **Issues/Operational Concerns**

- Though these laws provide a powerful tool to address street racing, there is no law in the City of Dallas to address the large number of spectators that street racing attracts
- Street racing in Dallas thrives on the attendance of spectators from across the metroplex





#### **Proposed Action/Ordinance**

- Multiple cities across the nation have laws that address street racing spectators, some include:
  - ➤ San Diego, CA
  - > Sacramento, CA
  - Kansas City, MO
  - > Albuquerque, NM
  - Milwaukee, WI
- DPD is proposing the creation of a street racing ordinance



#### **Proposed Action/Ordinance**

- This ordinance would:
  - Make it an offense to be present at a street race for the purpose of viewing or recording the event
  - Apply to both public property and private property open to the public
  - Include passengers in racing vehicles
  - Possibly allow the pursuit of nuisance abatement against properties that condone street racing events
  - Allow for impounding and/or forfeiting vehicles used for street racing through a vehicle forfeiture process

#### Staff Recommendation

- Recommend the Public Safety Committee direct staff to draft a street racing ordinance
- Upon completion of the draft, staff will return to this committee for review prior to City Council consideration and approval

#### **Next Steps**

- Continue Speeding Task Force
- Encourage private businesses to adopt measures to address the problem
  - ➤ No Trespassing signs
  - Limiting after-hours access
  - ➤ Installing wheel guards
- Work with Environmental Protection Agency to address car modifications that result in violations and fraudulent inspections

# Street Racing and Proposed Ordinance Changes

Public Safety Committee February 10, 2020

**Assistant Chief Lonzo Anderson Dallas Police Department** 





#### City of Dallas

#### Agenda Information Sheet

File #: 20-272 Item #: E.

Public Safety Interactive Dashboards Update [Laila Alequresh, Chief Innovation Officer]

# Public Safety Interactive Dashboards Update

Public Safety Committee February 10, 2020

Laila Alequresh, Chief Innovation Officer Jon Fortune, Assistant City Manager

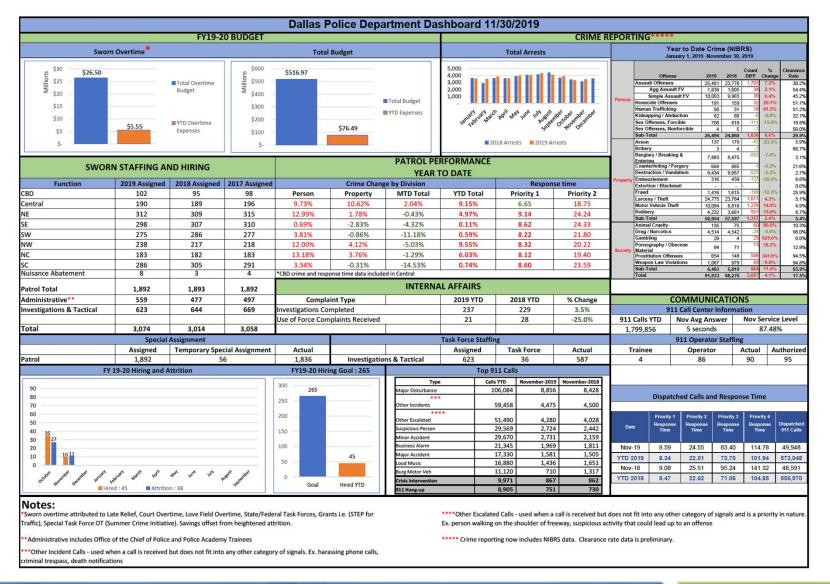


#### **Presentation Overview**

- Current State
- Vision and Goals
- Work to Date
  - Benchmarking
  - Workshop with Public Safety Departments
  - Stakeholder Engagement
- Next Steps

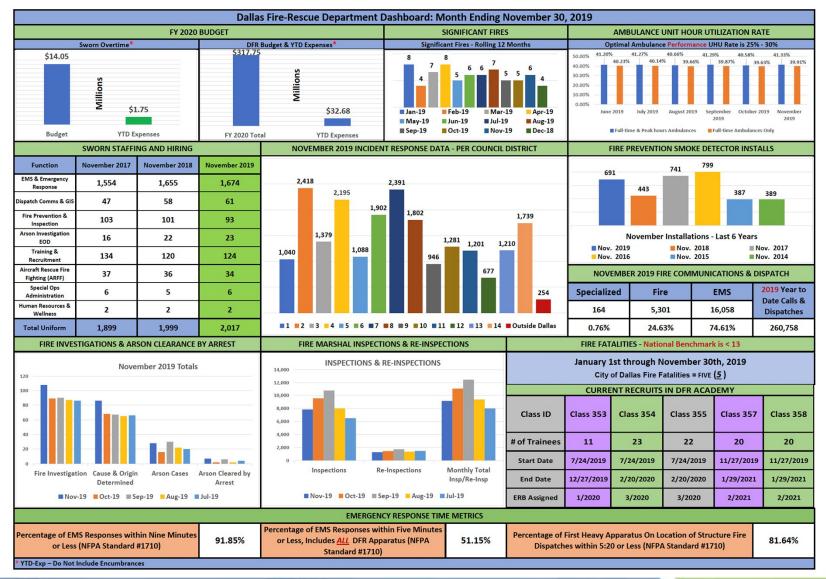


#### **Current Dashboard Format: DPD**

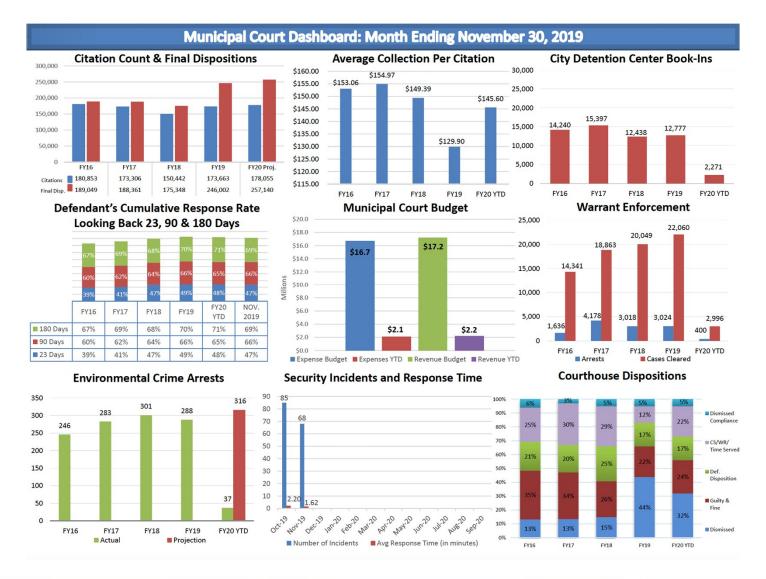




#### **Current Dashboard Format: DFR**



#### **Current Dashboard Format: CTS**

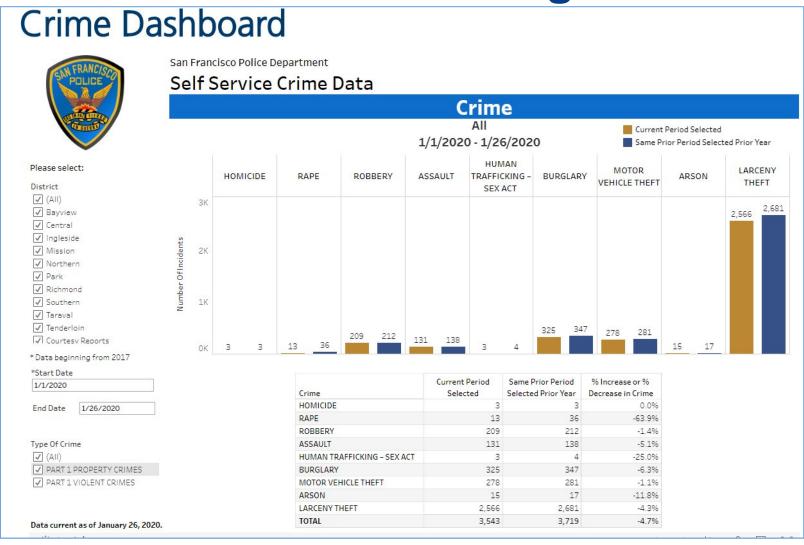


#### **Vision and Goals**

- To identify potential improvements that would
  - Provide more current information to constituents and public officials
  - Improve transparency with the public
  - > Reduce ad hoc, point in time requests
  - Give greater visibility to public safety statistics
  - Supply a dedicated public site where Dallas residents can review current public safety data at their convenience



#### Work to Date: Benchmarking

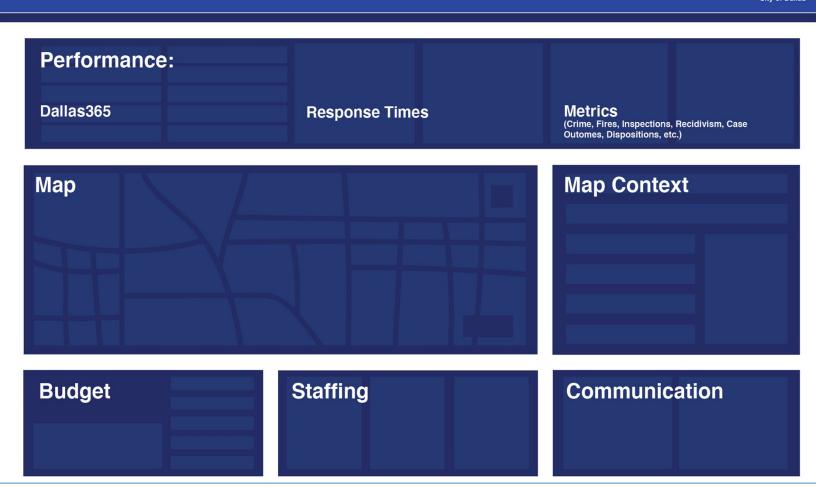


Peer City Example: San Francisco

#### Work to Date: Workshop

#### **DALLAS POLICE**





Dashboard template created from workshop feedback



#### **Timeline**

Beta Testing	Summer 2019
Kickoff Meeting	November 2019
Training for Data Access	November 2019
Public Safety Dashboard Workshop	January 2020
Dashboard Construction	January – March 2020
DFR/CTS Systems Access	February 2020
City and Community Feedback	Ongoing
First Dashboard Release: DPD	March 2020
Begin DFR and CTS Dashboards	April 2020

#### **Next Steps: Community Feedback**

- People
  - Constituents
  - Councilmembers
  - City Leadership and Departments
- Channels
  - Social Media
  - > Flyers and Posters (English/Spanish) at City Facilities
  - ➤ Online Survey Link
- Events



#### **Next Steps: Continued Dashboard Buildout**

- Incorporation of community and leadership feedback, as appropriate
- Data integration and organizational structure
- Design and flow
- Development of additional public safety dashboards to replace static reports

#### Recap

- Process of converting static reporting to dynamic format for city and public consumption
- Continue work on construction of new data tables
- Introduce ongoing feedback loop into dashboard product
- Pioneer dashboard model for other city departments

# Public Safety Interactive Dashboards Update

Public Safety Committee February 10, 2020

Laila Alequresh, Chief Innovation Officer Jon Fortune, Assistant City Manager





#### City of Dallas

#### Agenda Information Sheet

File #: 20-270 Item #: F.

Public Safety Technology Projects [Public Safety Departmental Staff]

## Public Safety Technology Projects

Public Safety Committee February 10, 2020

#### **Public Safety Departmental Staff**











#### **Presentation Overview**

- Purpose
- Technology Overview
  - ➤ Information & Technology Services
  - ➤ Dallas Police Department (DPD)
  - ➤ Dallas Fire-Rescue (DFR)
  - Court & Detention Services (CTS)
  - ➤ Office of Emergency Management (OEM)



#### **Purpose**

- Provide an update of recently implemented public safety technology projects
- To communicate the future technology needs in regards to the operational efficiency of all Public Safety Departments

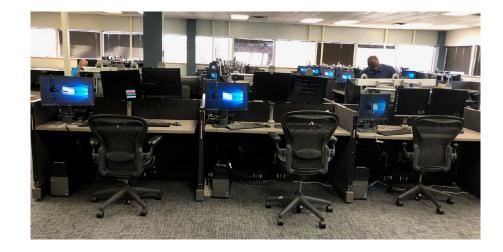


# Information & Technology Services

**Public Safety** 

## Enterprise Interdepartmental Projects - Recently Implemented

- Emergency Call Center Backup
- Body Worn Cameras
- Microsoft Updates
  - ➤ Windows 7 to Windows 10 Upgrades
- 2 Factor Authentication for Adult Information
  - Services (AIS)
    - Partnership with Dallas County
- Law Enforcement Agency Portal (LEA)



### Enterprise Interdepartmental Projects - Planned

- Workday
- Telestaff > July 2020
  - ➤ Off Duty Employment & Shift Bidding
- Live Public Safety Dashboard
- P25 Radio project



## Enterprise Interdepartmental Projects - Planned (Cont'd.)

- 911 Grant for ESInet
- City of Dallas/Dallas County CAD Integration
- Buildout of CAD Backup Environment
- FirstNet Deployment



### **Enterprise Interdepartmental Projects - Planned**

- Drones (Unmanned Aircraft Systems-uAS)
  - ➤ Search and Rescue
    - Urban search and rescue/ item drop off capability (Life vest, rope, radio, etc.)
  - Scene Safety and documentation
    - Thermal aerial view: Hot spots, close up of structural components
    - ☐ Fire Investigations (See Evidence Collection)
  - ➤ Law Enforcement Operations
    - ☐ Missing Person Searches/Suspect Searches/Roof Checks
  - **≻**Evidence Collection
    - ☐ Crime scene reconstruction & accident reconstruction
    - Environmental and Illegal dumping investigations





### Dallas Police Department

**Public Safety** 



#### **DPD - Recently Implemented**

- Dallas Online Reporting System (DORS)
  - ▶ Crime Plan Goals
  - Automated text Message of DORS link for eligible calls
- Starlight
- Text to 911
- IWatch
- Adult information Services (AIS)
- Texas State Fair Haystax Pilot
- Helicopter Video Downlink
- C.R.I.M.E.S







#### **DPD - Planned**

- Body Worn Cameras/Interview Rooms/ Dashboard Cameras
  - >1500 Current
  - ➤ Goal to expand to 2000
- Mobile Surveillance (Bait Cars)
- Auto Pound Software
- Automated RMS Accountability Audit Reports
- Global Positioning System for Investigators
- Real Time Crime Center (RTCC)
- Starlight Expansion



#### **DPD - Planned**

- Surveillance Camera Project
  - Working with ITS to develop a comprehensive camera deployment strategy
  - ➤ 2000 cameras allocated in contract for Police Facility Security
    - Facility site surveys completed
  - ➤ Addition of 500 Pole Cameras
    - Data driven
  - > 10 Additional Camera Trailers
    - Funded by UASI
    - Will need additional operating funds for maintenance





# Dallas Fire-Rescue Department

Public Safety



- Current State
- Dynamic Resource Deployment Software (Deccan International LiveMum)
  - Provides dispatchers with recommendations to reallocate resources due to high call volume.
  - Real-time city-wide analysis
  - Improves Response Times
- New Fire Inspection Software (Streamline Automation Systems)
  - Integrates multiple data sources into one database
  - Improves analytics
  - Provides better customer service



- Apparatus Deployment Analysis Module (ADAM)
  - Assist with the strategic planning of apparatus placement.
  - Evaluates potential impacts on performance measures when relocating apparatus.
- Electronic Patient Care Reporting Software (ePCR)
  - Improves patient care reporting and documentation.
  - > Enhances quality control efforts.
  - Improves data analytics.



- MIT Project: Predictive Fire Model
  - Cooperative project between DFR, MIT, and the Office of Innovation.
  - Developed a model to predict instances of fire in commercial buildings.
  - Allows DFR to better prioritize fire inspection and prevention efforts.
- Harvard Project: Station Location Analysis
  - Cooperative project between DFR, Harvard Business School, and the Office of Innovation
  - > Enhanced model to determine future station locations
  - Multiple variables analyzed



- Pinnacle Software Solutions for Maintenance Clothing & Supply Division
  - Provides effective and efficient inventory and service management for our Fleet, Parts, and Supply divisions.
  - Provides real-time product levels of EMS and station supplies.
  - Improves communication for the status of our apparatus parts and repair orders.



### **DFR - Planned**

- Transit Signal Priority System
  - DFR (in cooperation with Transportation) will pilot a signal priority program for fire apparatus on emergency responses.
  - Gives priority to DFR apparatus at intersections with signal lights
  - Designed to:
    - Reduce Response Times
    - Reduce Collisions
    - Improve Patient Outcomes
    - Minimize Property Loss



### **DFR - Planned**

- Real-time Traffic Analysis Tool Integration
  - Integration of traffic reporting platforms similar to the "Waze" app.
  - Provides enhanced route optimization.
  - Improves response times.
- Fire Inspection Software Upgrade (Brycer)
  - Fire protection system compliance program
  - Ensures compliance with inspection, testing, and maintenance of fire protection systems
  - Provides real-time notifications of fire protection system compliance issues.



City of Dallas



Office of Emergency Management

## Office of Emergency Management

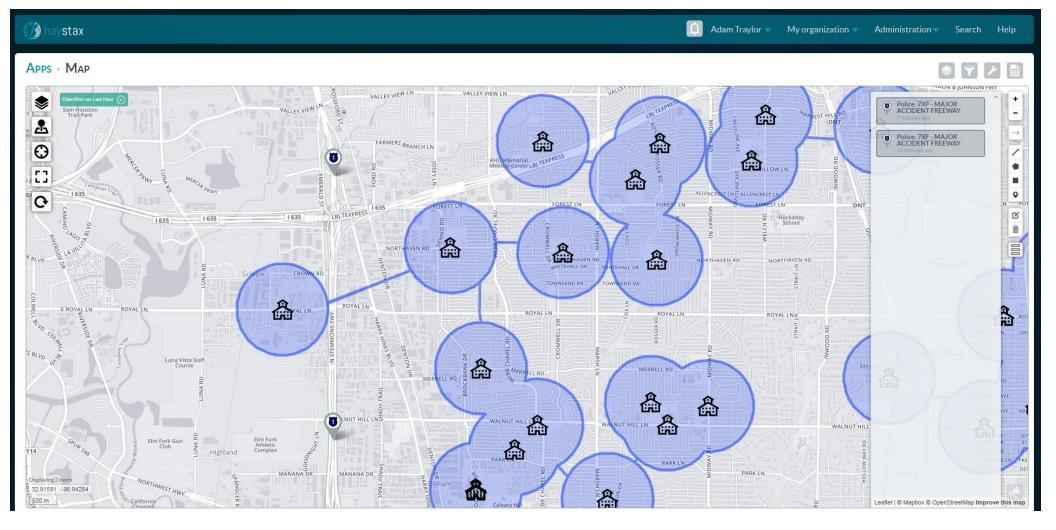
**Public Safety** 



## **OEM - Recently Implemented**

- Haystax formerly known as Digital Sandbox
  - Recently implemented Common Operating Picture
  - Precisely geo-located assets displayed in context with other dynamic information like:
  - Incident alerts, scheduled events and countless dynamic threat and hazard data layers from existing public safety systems.

## Office of Emergency Management





## **OEM - Recently Implemented**

- Employee Notification System
  - > Text, Email, and Phone Call Alerts
  - Used for activating teams or notifying employees to take immediate action following a significant event, such as:
    - Notifying employees of City facility closings
    - Activating/mobilizing operations personnel
    - Changing work assignments during emergencies
  - Current Registration
    - Employees that have signed up: 2278
    - Employees imported: 3687
    - Total: 5965



See Administrative Directive 3-78 on the intranet for information on procedures and use



City of Dallas







# Court & Detention Services

**Public Safety** 



## **CTS - Recently Implemented**

- Live Chat
  - Website feature that allows individuals to communicate with a court clerk in real time
  - > Access to the court without having to come downtown
- Remote pay locations and 24/7 call center for

payments

- Over 170 retail locations throughout the City
- Bar code convenience
- Bilingual call center agents
- Smartboards
  - Enhanced and streamlined the presentation of evidence such as body camera and dash camera videos



City of Dallas

## **CTS - Planned**

- Dallas Municipal Court Technology Projects:
  - >Text Reminders
  - ➤ Video Court
  - ➤ Jury Duty Module
  - Court Case Management System Upgrade and Migration
- Marshal's Office/City Security Technology Projects:
  - Body-Worn Cameras/Dash Cameras
  - Package Scanner
  - Expand E-ticket writer and printers
  - Neighborhood Association Camera Program



# Public Safety Technology Projects

Public Safety Committee February 10, 2020

#### **Public Safety Departmental Staff**











## **Appendix**

- Dallas Online Reporting System (DORS)
- Project Starlight
- Real Time Crime Center (RTCC)



## **Technology-Recently Implemented**

- Dallas Online Reporting System (DORS)
  - Crime Plan Goals
    - Promote the program to divert 20% of DORS-Eligible calls from a traditional patrol response in 2020
    - Plan to launch an Automated Text Message feature of DORS Link for Eligible Calls via 911

#### **≻**Success

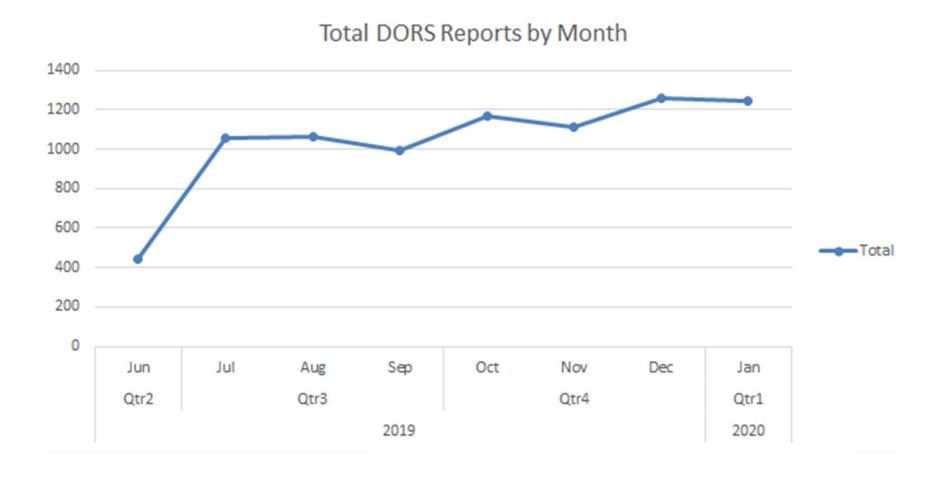
- Officers are available for higher priority calls
- Estimated to save officers 1.5 hours per report
- Saved 1,956 hours YTD/ Total reports 1,304 YTD
- Report statistics are automated to calculate types of reports, total hours saved, total monetary savings

#### ➤ Next Steps

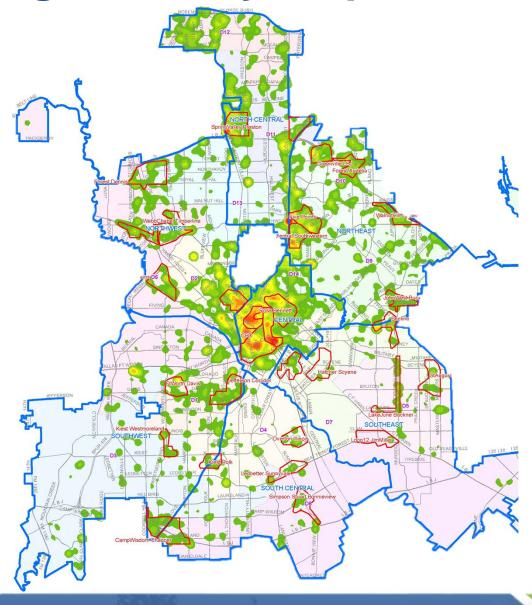
- Spanish version launched 2/10/2020
- Addition of more online capable reports (ex. Interference with Child Custody)



## **DORS** Reports by Month



## **DORS Usage Density Map**







**Project Starlight** 

Dallas Police Department

## **Project Starlight Program Overview**

- Public/private/community policing effort to prevent, deter, respond to, and investigate crime
- Connects live-camera surveillance to Police
   Communications and the Real Time Crime Center
  - >CAD connection to alert video operator
  - >Analytics Software Implementation
- 3 pilot locations launched November 4, 2019 as a six-month proof-of-concept

## **Project Starlight Operational Impact Goals**

- Reduce the impact on patrol resources
- Deter crime through marketing awareness, signage, rapid response, and aggressive investigation of offenders with high-resolution video evidence
- Increase safety and communication between DPD and stakeholders
- Improve quality of life and economic development opportunities for community

## **Project Starlight Timeline**

- Software and hardware install completed 10/4/2019
- Pilot locations selected and signage finalized 9/18/2019
- Training for Real Time Crime Center personnel 10/25/2019
- Camera and signage installation completed 11/2/2019
- Proof-of-concept went live 11/4/2019



## **Project Starlight**

	November		Dec	ember	January					
	2018	2019	2018	2019	2019	2020				
11770 Ferguson										
Calls	43	11	43	9	28	21				
Offenses	7	0	13	2	6	2				
			<u>2503 Lemmon</u>							
Calls	22	29	35	22	33	18				
Offenses	1	3	6	4	5	0				
2911 E Ledbetter										
Calls	9	32	17	18	25	28				
Offenses	1	3	2	1	2	2				



## **Project Starlight-Moving Forward**

- Proof of concept extended until November 4, 2020. Under the proof of concept, we will continue to add locations.
- Goal is to add three additional locations by May 2020 with a total of 20 locations by the end of the year.
- DPD will determine the ongoing budgetary items with ITS once the pilot concludes

## Real Time Crime Center (RTCC)

The Dallas Police Department RTCC is the hub for gathering up to the minute intelligence and serves as the mechanism for distributing that information to officers in the field

- Optimizes resource deployment
- Delivers critical and timely information & intelligence
- Part of the Intelligence Lead Policing Unit (ILP)
- Will include multiple camera feed sources





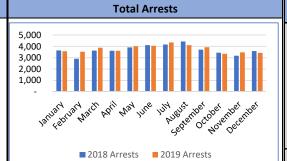
#### City of Dallas

#### Agenda Information Sheet

File #: 20-275 Item #: G.

Public Safety Dashboards - Month Ending December 2019 [Jon Fortune, Assistant City Manager, City Manager's Office]

#### **Dallas Police Department Dashboard 12/31/2019** FY19-20 BUDGET Sworn Overtime **Total Budget** \$600 \$30 \$516.97 \$26.50 \$25 \$500 ■ Total Overtime Budget \$400 \$20 ■Total Budget \$15 \$300 ■YTD Expenses \$10 \$200 \$7.85 ■ YTD Overtime \$116.55 Expenses \$100 PATROL PERFORMANCE



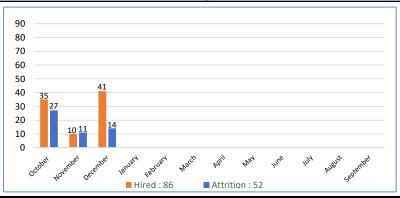
				Count DIFF 1,649 19 -9 377 16 -44 -109 -1,588 -38 -1 -426 -7 -605 -131225 1,046 1,291 67 -397 66 553 109 723	%
	Offense	2019	2018	DIFF	Change
	Assault Offenses	27,716	26,067	1,649	6.3%
	Agg Assault FV	1,768	1,749	19	1.1%
	Simple Assault FV	10,940	10,949	-9	-0.1%
Person	Homicide Offenses	210	173	37	21.4%
	Human Trafficking	50	34	16	47.1%
	Kidnapping / Abduction	73	77	-4	-5.2%
	Sex Offenses, Forcible	783	892	-109	-12.2%
	Sex Offenses, Nonforcible	4	5	-1	-
	Sub-Total	28,836	27,248	1,588	5.8%
	Arson	147	185	-38	-20.5%
	Bribery	3	4	-1	-
Enterir Counte Destru	Burglary / Breaking & Entering	8,770	9,196	-426	-4.6%
	Counterfeiting / Forgery	724	731	-7	-1.0%
	Destruction / Vandalism	10,283	10,888	-605	-5.6%
roperty	Embezzlement	360	491	-131	-26.7%
	Extortion / Blackmail	-	-	-	-
	Fraud	1,541	1,766	-225	-12.7%
	Larceny / Theft	27,271	26,225	1,046	4.0%
	Motor Vehicle Theft	11,076	9,785	1,291	13.2%
	Robbery	4,645	4,058	587	14.5%
	Sub-Total	64,820	63,329	1,491	2.4%
	Animal Cruelty	146	79	67	84.8%
	Drug / Narcotics	4,894	4,933		-0.8%
	Gambling	31	4	27	675.0%
Society	Pornography / Obscene Material	88	82	6	7.3%
	Prostitution Offenses	715	162	553	341.4%
	Weapon Law Violations	1,165	1,056	109	10.3%
	Sub-Total	7,039	6,316	723	11.4%
	Total	100,695	96,893	3,802	3.9%

Year to Date Crime (NIBRS) January 1, 2019 -December 31, 2019

SWOR			YEAR 1	O DATE						
Function	2019 Assigned	2018 Assigned	2017 Assigned		Crime Chang	ge by Division		Response time		
CBD	101	95	98	Person	Property	MTD Total	YTD Total	Priority 1	Priority 2	
Central	185	189	196	8.75%	11.32%	5.28%	9.60%	6.69	18.74	
NE	315	309	315	11.67%	1.86%	-9.55%	4.61%	9.21	24.70	
SE	297	307	310	-0.08%	-2.74%	-11.40%	-0.34%	8.62	24.59	
SW	270	286	277	4.92%	-0.85%	-3.63%	1.00%	8.25	22.23	
NW	237	217	218	9.62%	3.92%	-7.99%	8.94%	8.30	20.53	
NC	182	182	183	13.17%	4.30%	1.93%	6.52%	8.19	19.76	
sc	285	305	291	2.03%	-1.55%	-18.18%	-0.43%	8.68	23.98	
Nuisance Abatement	8	3	4	*CBD crime and resp	*CBD crime and response time data included in Central					

vulsance Abatement	8	3	4	*CBD crime and response time data include	d in Central				ı
Patrol Total	1,880	1,893	1,892		INTERNA	L AFFAIRS			
Administrative**	592	477	497	Complaint Type		2019 YTD	2018 YTD	% Change	
nvestigations & Tactical	629	644	669	Investigations Completed		253	238	6.3%	
				Use of Force Complaints Received		25	28	-10.7%	ı
Total	3,101	3,014	3,058						1

				Use of Force Com	plaints Received		25	28	-10.7%	911 Calls YTD	Dec Avg Answer	Dec Ser	rvice Level
Total	3,101	3,014	3,058							1,966,774	7 seconds	83	3.79%
	Specia	al Assignment			Task Force Staffing			911 Operator Staffing					
	Assigned	Temporary Spec	cial Assignment	Actual			Assigned	Task Force	Actual	Trainee	Operator	Actual	Authorized
Patrol	1,880	50	6	1,824	Investigation	ns & Tactical	629	36	593	4	77	83	95
FY 19-20 Hiring and Attrition FY19-20 Hiri			ng Goal : 265		Top 9	11 Calls							





Туре	Calls YTD	December-2019	December-2018
Major Disturbance	115,771	9,087	8,766
***			
Other Incidents	64,185	4,580	4,832
****			
Other Escalated	56,159	4,518	4,240
Suspicious Person	32,515	2,862	2,854
Minor Accident	32,448	2,697	2,472
Business Alarm	23,572	2,146	1,932
Major Accident	19,013	1,625	1,563
Loud Music	18,696	1,723	1,811
Burg Motor Veh	12,053	906	1,253
Crisis Intervention	10,791	787	925
911 Hang-up	9,734	818	770

Dispato	:hed Cal	lls and Re	esponse	Time
---------	----------	------------	---------	------

COMMUNICATIONS 911 Call Center Information

Date	Priority 1 Response Time	Priority 2 Response Time	Priority 3 Response Time	Priority 4 Response Time	Dispatched 911 Calls
Dec-19	8.78	25.95	95.21	128.30	51,724
YTD 2019	8.38	22.34	75.53	104.09	624,771
Dec-18	8.11	18.14	49.67	75.84	49,947
YTD 2018	8.44	22.25	69.28	102.40	607,503

#### Notes:

\*Sworn overtime attributed to Late Relief, Court Overtime, Love Field Overtime, State/Federal Task Forces, Grants i.e. (STEP for Traffic), Special Task Force OT (Summer Crime Initiative). Savings offset from heightened attrition.

\*Administrative includes Office of the Chief of Police and Police Academy Trainees

\*\*Other Incident Calls - used when a call is received but does not fit into any other category of signals. Ex. harassing phone calls, criminal trespass, death notifications

\*\*\*\*Other Escalated Calls - used when a call is received but does not fit into any other category of signals and is a priority in nature. Ex. person walking on the shoulder of freeway, suspicious activity that could lead up to an offense

CRIME REPORTING\*\*\*\*\*

\*\*\*\*\* Crime reporting now includes NIBRS data.

