*Addison Police Department*

# Statistical Review and Annual Report

2018

# Online Resources

## How can citizens see what crimes are happening and where?

**https://communitycrimemap.com**

- Very similar to Google Maps, this website plots a variety of crimes on a map so citizens can see what offenses are occurring in surrounding neighborhoods, in prospective towns, or across the United States.

## What specific tools are available to use on this website?

- Date Range: Select a time frame of data (works best for 1 year or less).
- Event: Choose which offenses (Burglary, Vandalism, etc) to view.
- Offenders: See where Sexual Offenders reside.
- Density Map: Plot "Heat Maps" (areas of high and low concentration of offenses).
- Agency Layers: Pick which police agencies' offenses/offenders to view or ignore.



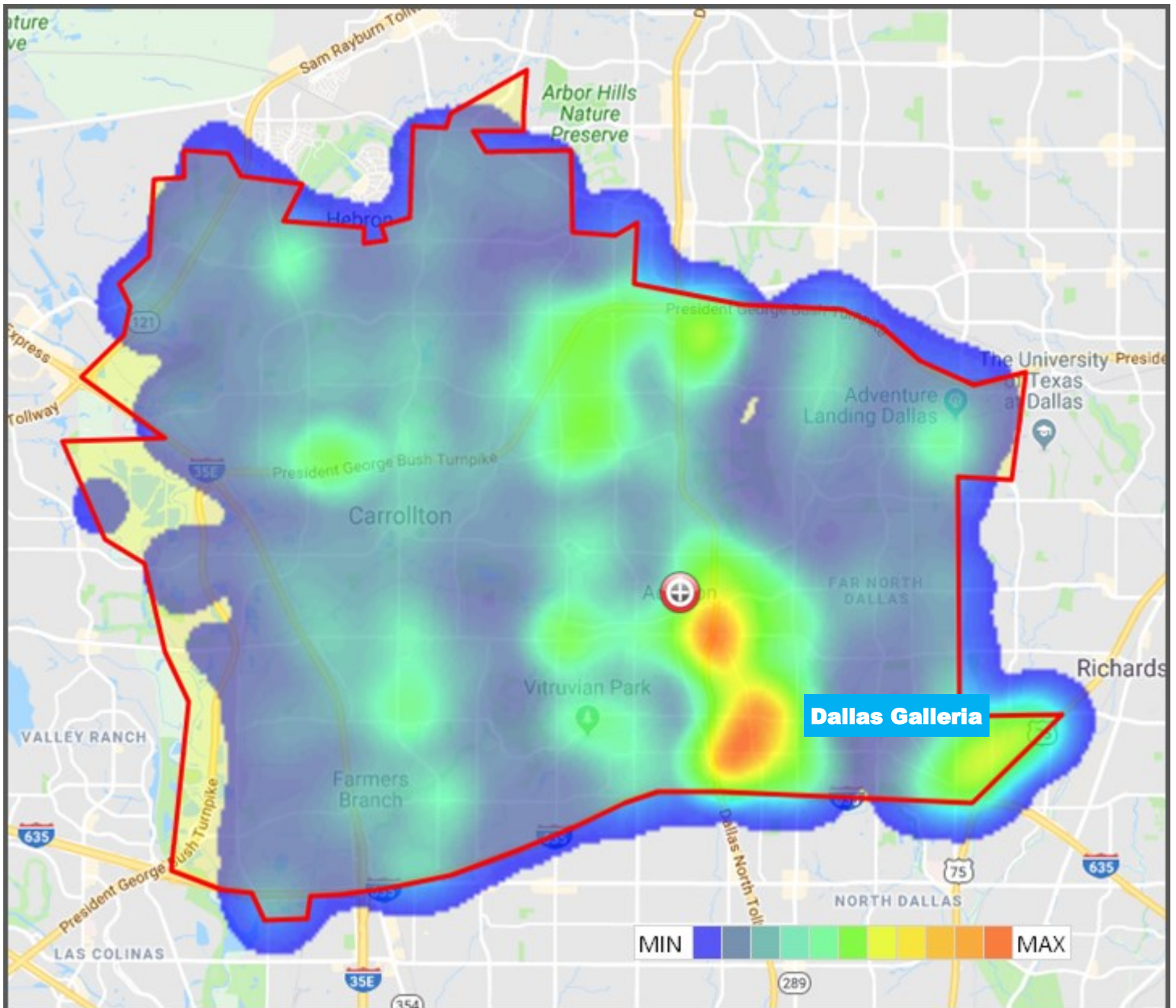## Town websites and Facebook profiles:

**www.addisontx.net**

**www.facebook.com/townofaddison/**

**www.facebook.com/townofaddisonpolicedepartment/**

**www.facebook.com/townofaddisonanimalcontrol/**

# 2018 Major Crime
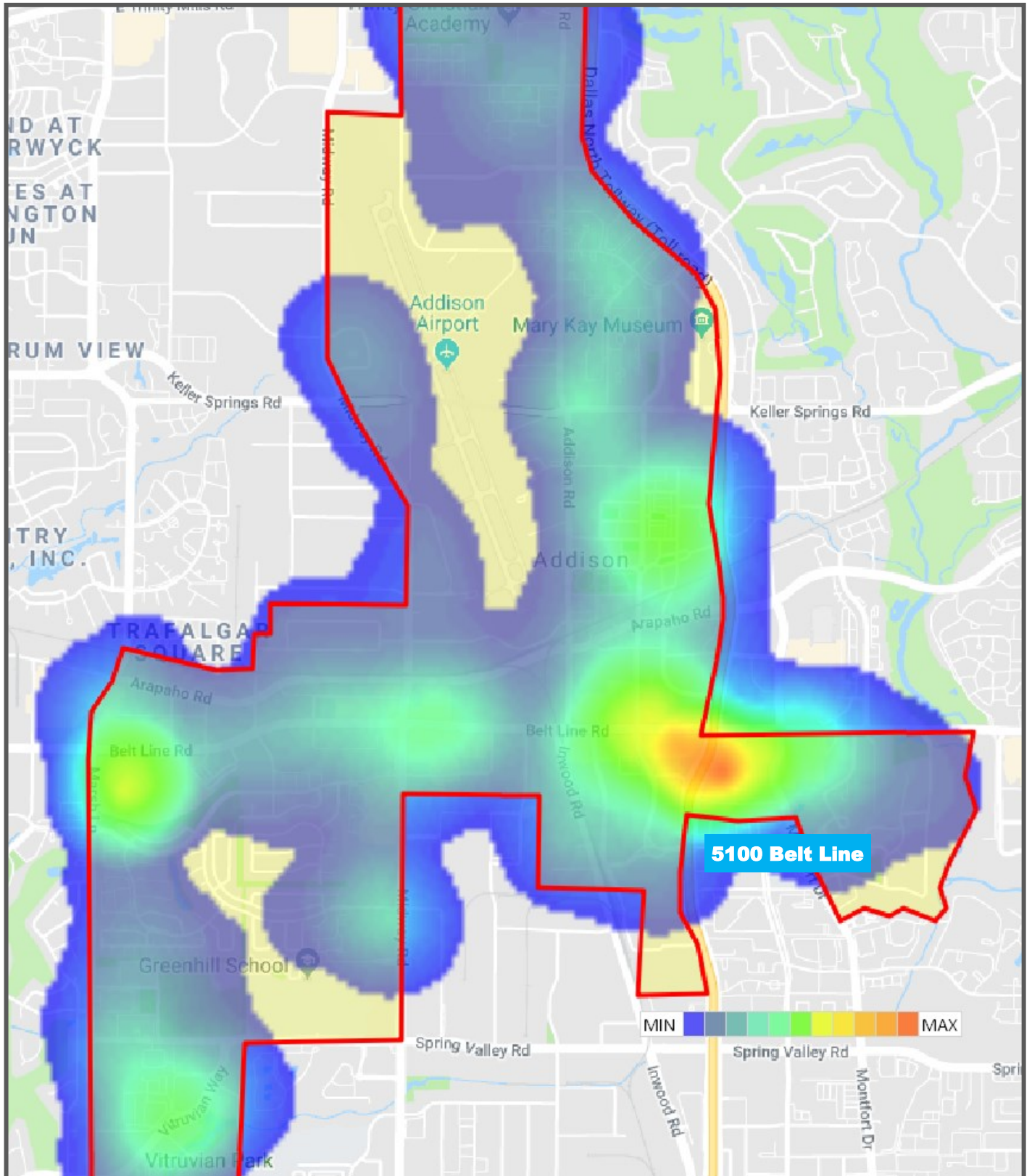## Where Are Area-Wide UCR Crimes Happening?



Map includes Addison, Carrollton, Farmers Branch, and
Far North Dallas (north of 635, west of 75)

Hotspots include the Dallas Galleria (property crimes)
and along major streets and highways. This is likely
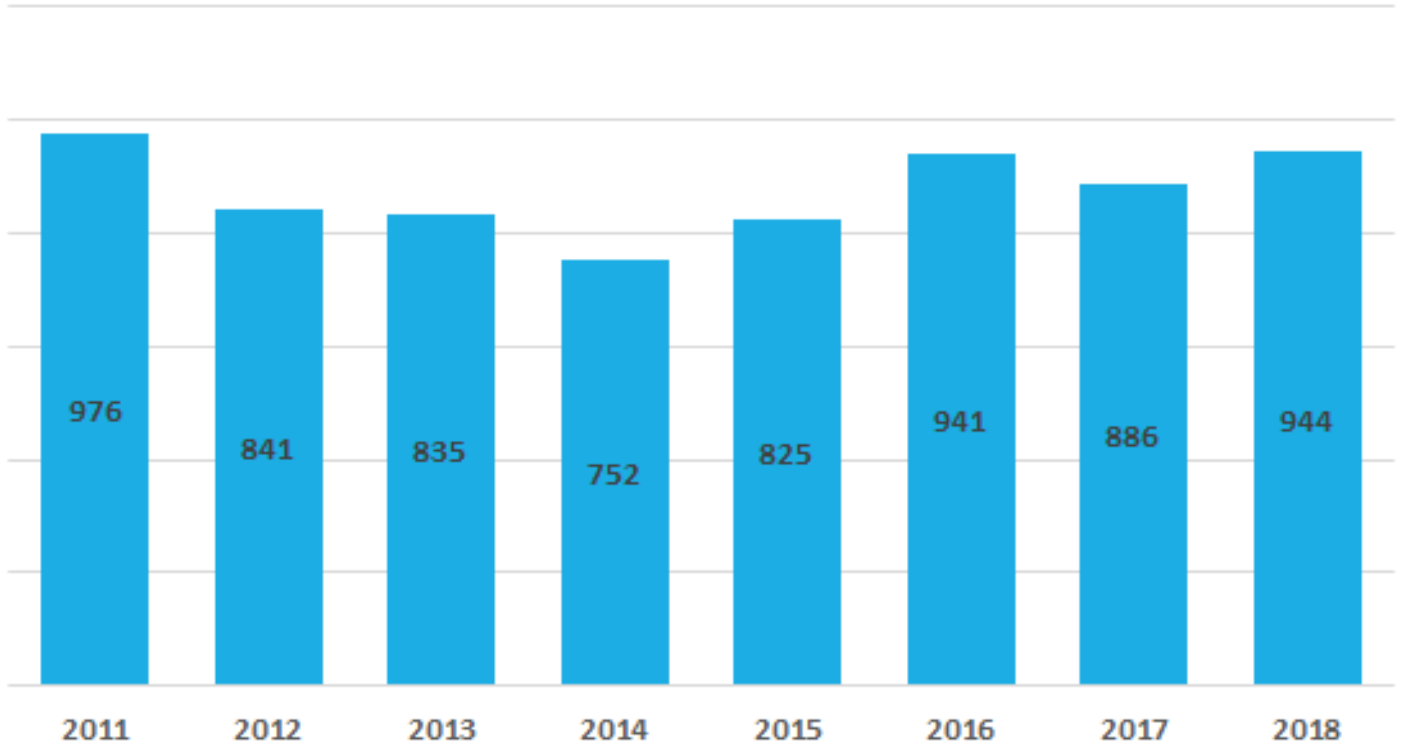due to a higher population density in those areas.

# 2018 Major Crime
## Where Are Addison UCR Crimes Happening?



5100 Belt Line

MIN ▮▮▮▮▮▮▮▮▮▮▮ MAX

# Addison's UCR History

## TOTAL NUMBER OF UCR OFFENSES EACH YEAR

| Year | Total |
|------|-------|
| 2011 | 976 |
| 2012 | 841 |
| 2013 | 835 |
| 2014 | 752 |
| 2015 | 825 |
| 2016 | 941 |
| 2017 | 886 |
| 2018 | 944 |

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|---|------|------|------|------|------|------|------|------|
| MURDER | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| RAPE | 10 | 5 | 4 | 7 | 10 | 12 | 22 | 13 |
| ROBBERY | 18 | 16 | 11 | 15 | 13 | 28 | 16 | 19 |
| AGGRAVATED ASSAULT | 50 | 51 | 35 | 44 | 42 | 60 | 56 | 40 |
| BURGLARY | 117 | 84 | 129 | 83 | 104 | 100 | 111 | 78 |
| LARCENY | 676 | 613 | 593 | 541 | 574 | 650 | **585** | **706** |
| AUTO THEFT | 105 | 72 | 62 | 62 | 82 | 90 | 96 | 88 |
| | | | | | | | | |
| **TOTAL** | 976 | 841 | 835 | 752 | 825 | 941 | 886 | 944 |

# Uniform Crime Reporting (UCR)
## Part 1 Offenses

| | Offenses Reported | Offenses Cleared | Clearance Rate (2018) | Clearance Rate (2017) |
|---|---|---|---|---|
| **MURDER** | 0 | 0 | N/A | N/A |
| **RAPE** | 13 | 8 | 62% | 64% |
| **ROBBERY** | 19 | 8 | 42% | 63% |
| **AGGRAVATED ASSAULT** | 40 | 30 | 75% | 84% |
| **BURGLARY** | 78 | 11 | 14% | 8% |
| **LARCENY-THEFT** | 706 | 191 | 27% | 14% |
| **MOTOR VEHICLE THEFT** | 88 | 26 | 30% | 25% |
| **TOTAL** | 944 | 274 | 29% | 21% |

## UCR Part 1 Offenses:

The Uniform Crime Reporting, or UCR, program was started by the FBI in an effort to develop a uniform system of reporting police crime statistics across the nation based on population.
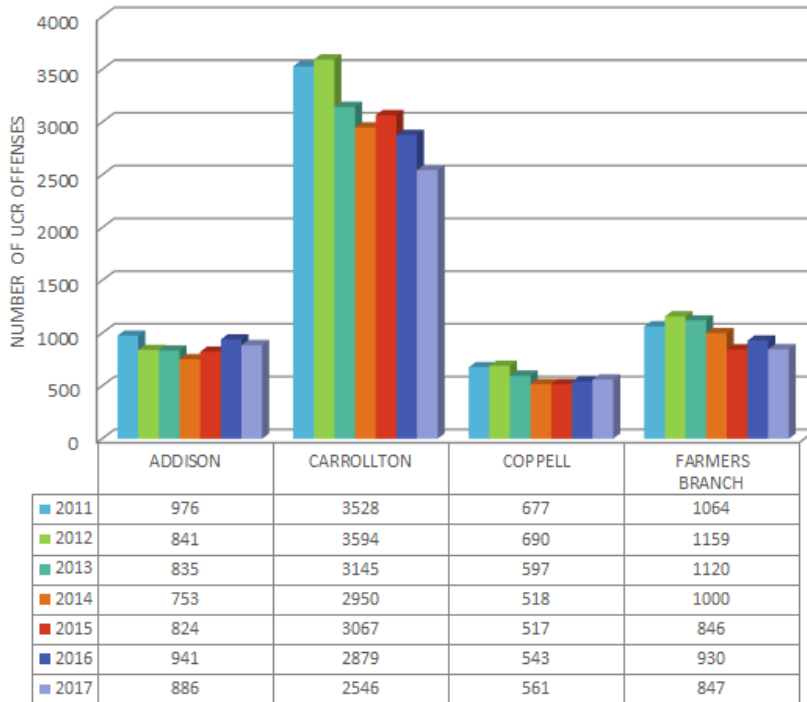
These seven major crimes provide a standardized reporting system for the crime rates throughout the United States.

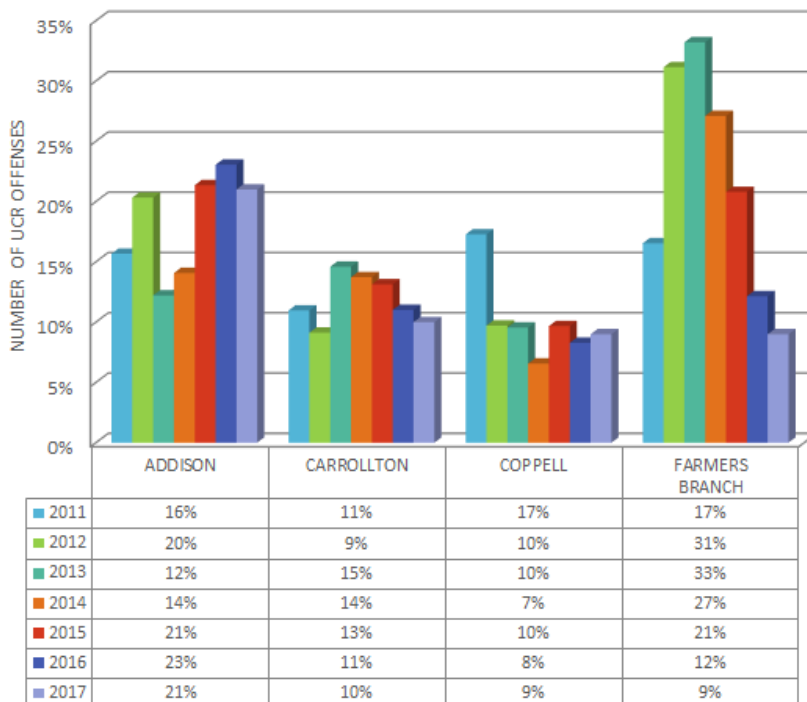Additional details shed light on some of the more general categories:

- **Burglary:**
- **Commercial: 41**
- **Residential: 37**

- Larceny-Theft:
- **Burglary of Vehicles: 339**
- **Other Theft: 367**

# UCR Crimes and Clearance Rates

## UCR Total Number of Offenses Comparison by City

NUMBER OF UCR OFFENSES

| | ADDISON | CARROLLTON | COPPELL | FARMERS BRANCH |
|---|---|---|---|---|
| 2011 | 976 | 3528 | 677 | 1064 |
| 2012 | 841 | 3594 | 690 | 1159 |
| 2013 | 835 | 3145 | 597 | 1120 |
| 2014 | 753 | 2950 | 518 | 1000 |
| 2015 | 824 | 3067 | 517 | 846 |
| 2016 | 941 | 2879 | 543 | 930 |
| 2017 | 886 | 2546 | 561 | 847 |

## UCR Percentage Clearances Comparison by City

NUMBER OF UCR OFFENSES

| | ADDISON | CARROLLTON | COPPELL | FARMERS BRANCH |
|---|---|---|---|---|
| 2011 | 16% | 11% | 17% | 17% |
| 2012 | 20% | 9% | 10% | 31% |
| 2013 | 12% | 15% | 10% | 33% |
| 2014 | 14% | 14% | 7% | 27% |
| 2015 | 21% | 13% | 10% | 21% |
| 2016 | 23% | 11% | 8% | 12% |
| 2017 | 21% | 10% | 9% | 9% |

---

## What do the Metrocrest's crime and clearance rates look like over the years?

- **Carrollton** has the highest number of UCR crimes committed, followed by Addison and Farmers Branch. Coppell has the lowest number.

- At 21%, **Addison** has the highest percentage of UCR crimes cleared by investigators; Carrollton, Farmers Branch, and Coppell all are approximately 10%.

- **For 2017, Addison has the highest clearance rate and the second most crimes.**

- Note: 2017 is the newest external data available for comparison due to generous UCR reporting deadlines.

# Criminal Investigations Division

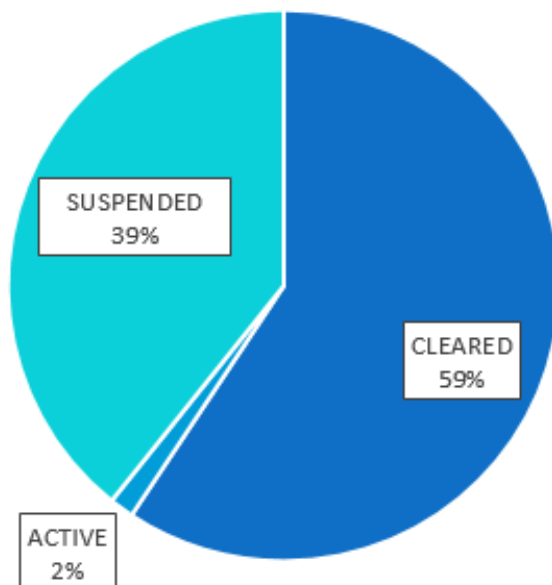## What was the average caseload for an investigator?

Average number of cases <u>assigned</u> per day:        16.2 cases/day

Average number of cases <u>cleared</u> per day:        9.6 cases/day

## Case Disposition



SUSPENDED
39%

CLEARED
59%

ACTIVE
2%

## Staffing

**10** investigators handle an average of **409** cases each in **252** working days

## Case Disposition

**4085** cases assigned

**2423** cases cleared

<u>274</u> UCR, <u>2149</u> other cases: liquor offenses, warrant service, vehicle recoveries, etc.

**1604** cases suspended

**58** cases active

## Goals for 2019:

- Continue to forge interagency connections with monthly intelligence meetings and trainings.

- Fill two open detective positions and complete relevant specialized training.

- Install License Plate Reader mounted cameras and use related software to solve crimes.

# New Technology: LPR

## License Plate Reader Cameras:

Stationary units installed at the entrances of residential neighborhoods will alert patrol officers of wanted persons in real time.

8 cameras will be installed in the Les Lacs and Oaks North neighborhoods.

Later analysis of data will increase chances for investigators to clear cases.

## License Plate Reader Software:

Using only external data has led to:

- The identification of a repeat vehicle burglar.
- The recovery of a stolen vehicle from Les Lacs.
- The seizure and evidentiary processing of a vehicle used in an aggravated assault.



ABC 123

Vehicle Images
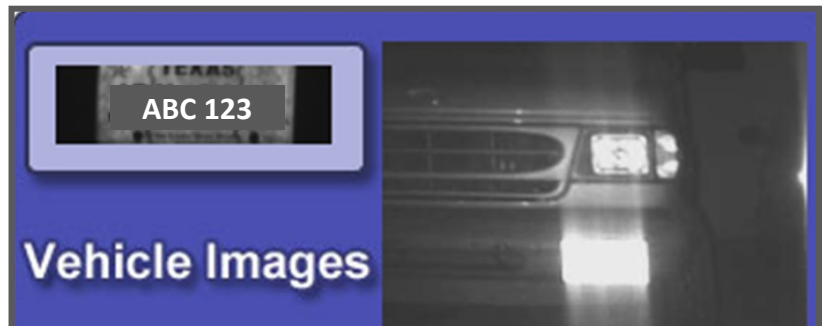
## What are Addison's guidelines for use?

- License Plate Recognition systems will be used by the police department for legitimate law enforcement purposes only investigating circumstances in which law enforcement officers reasonably believe that the plate data are relevant to an ongoing criminal investigation.

- Unless plate data has been flagged, retention periods should be measured in days and weeks, not months and years. The Town will not store data about innocent people for more than 45 days and will only keep flagged data when it is necessary for legitimate law enforcement investigative purposes.

- Citizens will be able to find out if plate data of vehicles registered to them are contained in the data base used by the police department.

- The Town will not share plate data with non-law enforcement, third-parties. The Town will also not share data with other law enforcement agencies that do not follow proper retention and access policies or that do not have clear policies in place to ensure such practices are followed.

- The police department will report data usage publicly and on an annual basis.

- The Town will not collect personally identifiable information.

# Patrol Division

| 2018 CALLS FOR SERVICE | | |
|---|---|---|
| | **2018** | **2017** |
| ALL DISPATCHED CALLS | **16,967** | 17,198 |
| COMMERCIAL LOCATIONS: | **71%** | 67% |
| RESIDENTIAL LOCATIONS: | **29%** | 33% |

**ARRESTS**
**1750**
**CITATIONS**
**2487**
**WARNINGS**
**3670**

## TYPES OF CALLS FOR SERVICE



- ALARM BURGLARY
- DISTURBANCE MINOR OF PEACE
- SUSPICIOUS ACTIVITY
- CONTACT COMPLAINANT
- PRIVATE TOW OR REPOSSESSION
- MINOR ACCIDENT
- WELFARE CONCERN CHECK
- 911 HANG UP
- THEFT DELAYED REPORT
- OTHER (DISTURBANCES, CAR CRASHES, FRAUD REPORTS, ETC)
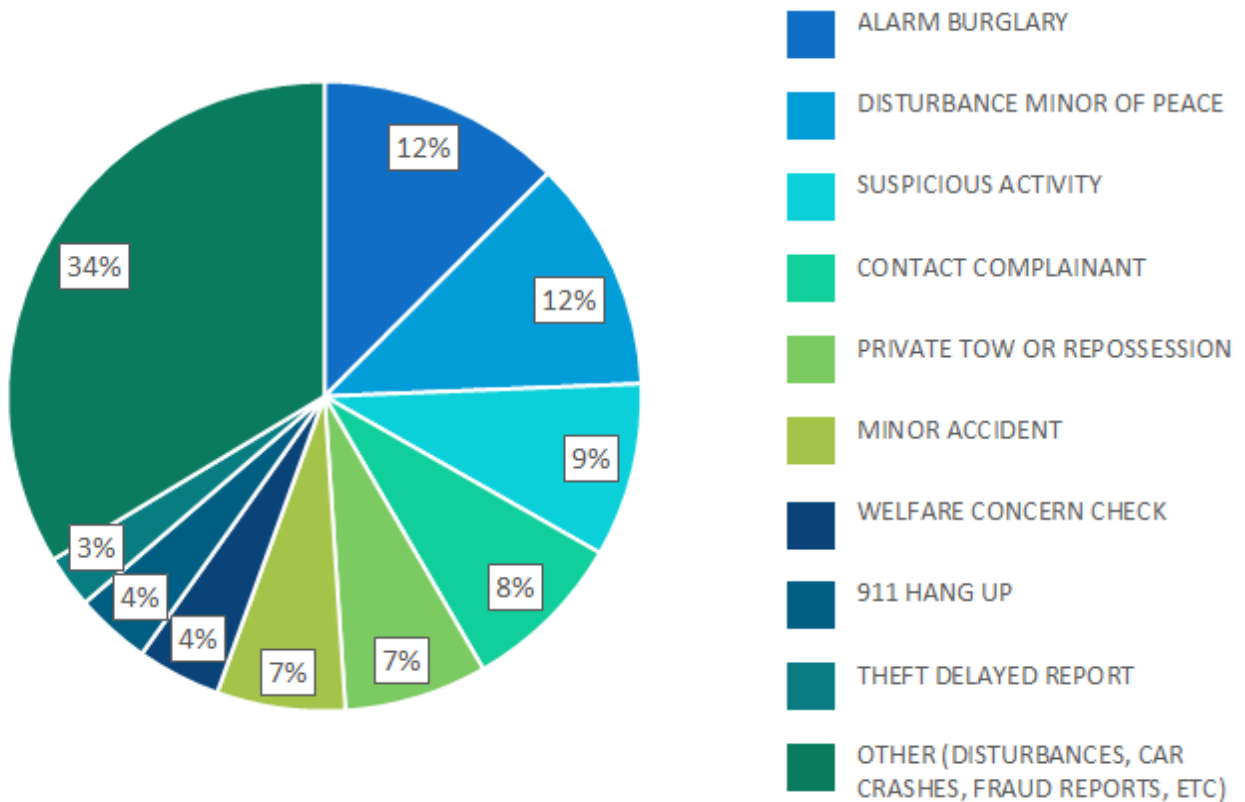
## SWORN OFFICER STAFFING CHANGES FOR 2018

| OFFICERS HIRED: | 11 | OFFICERS RETIRED/RESIGNED: | 10 |
|---|---|---|---|
| PRIOR LEO EXPERIENCE: | 10 | CURRENT STAFFING: | 62 |
| NO PRIOR LEO EXPERIENCE: | 1 | MAXIMUM STAFFING: | 64 |

# Alarm Management Program

## False Alarm Reduction Measures

In 2018 <u>CryWolf</u> began managing the Addison Alarm Program.  The goal was to combine registration, compliance, and billing into one location.

In one year the program has affected the following changes:

- 20% reduction in total number of alarm calls
- 47% increase in registration/payment compliance

## Number of Alarm Calls in 2018



14978, 88%  —  1989, 12%  —  1683, 85%  —  306, 15%

ALL OTHER CALLS          COMMERCIAL

ALARM CALLS              RESIDENTIAL
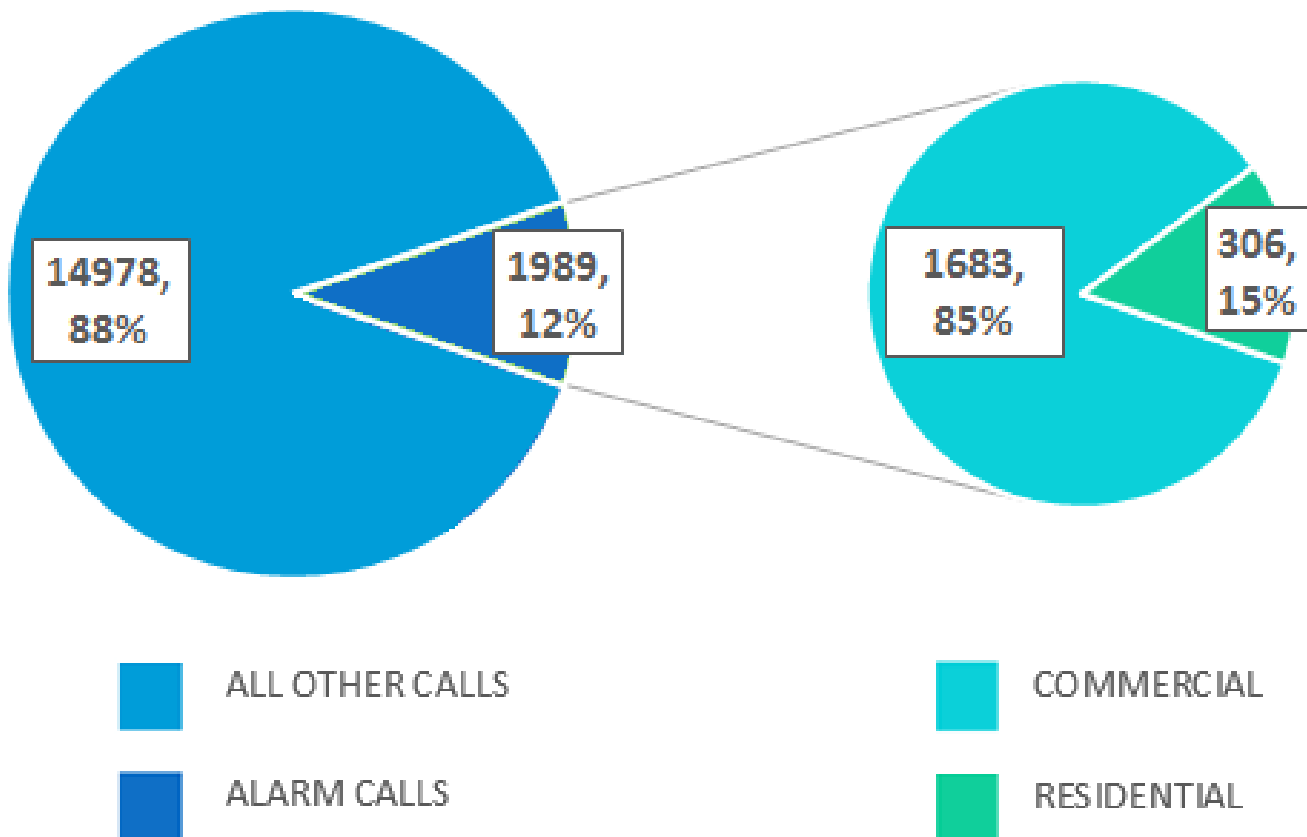
# Patrol Recruitment Efforts

ADDISON POLICE CAREERS



TOWN OF ADDISON POLICE DEPARTMENT FACEBOOK

# Community Outreach Events And Programs

Coffee with a Cop

Santa's Heroes Toy Drive

Neighborhood Watch Meetings

Addison Police Department Tours

Women's Self Defense

Welcome Back to School

Child Safety Seat
Installation and Inspection

Kids and Cops

Addison Citizens Assisting
Police (ACAP)

Community Crime Watch

# Animal Control



## Primary Duties

**Bite and cruelty investigation**

**Caretaking of loose, stray, and injured animals**

**Animal adoption and transfers**

**Wildlife management**

## Yearly Statistics

**Calls for Service: 915**

**Adoptions/Owner Returns: 130**

**Reports and Investigations: 178**

**Pets Registered: 112**

## New Shelter Management Software

- **Continuously updates shelter animal status and inventory**

- **Automatically uploads adoptable animals to adoption websites, which has increased shelter clearance rates**

- **Charts impounded animal statistics and creates customizable graphs and analytics**

- **Scans citywide lost and found animal reports and generates possible matches**

- **Tracks vaccination schedules, ongoing animal complaints, and pet registrations**



**Don't forget to register your pets every year!**

# Goals and Objectives: Review of 2018

Award and implement a new Records Management System:

**Mark43 will provide a cloud-based, subscription-as-a service solution for the police department.  Kick-off meeting was January 29, 2019 with anticipated completion late summer 2019.**

Explore new technology to enhance crime mitigation strategies in our residential and business districts.

**CTS Technology Solutions will provide License Plate Recognition and Optical Cameras for the pilot project in two key neighborhoods and trails.  Expected completion and go-live late spring 2019.**

Continue to work with Town management and the community to be visible, transparent, and proactive in our delivery of effective public safety services.

**Accomplished through community outreach projects such as Kids and Cops Summer Event, Santa's Heroes, and other speaking engagements.**

Initiate conversations regarding the increase in the homeless population in Addison.

**Participating in the Metrocrest Social Services roundtable discussions on homelessness and other social issues.  Conducted the National Point in Time Count on January 24, 2019 with Metrocrest Social Services, Carrollton, Coppell and Farmers Branch.**

Increase mental health and crisis response training for our officers.

**In 2018 six officers completed the 40-hour Mental Health Peace Officer class.  Two officers attended the Autism and Law Enforcement Response class.  Seven officers are scheduled to attend the 40-hour Crisis Intervention Training.  Two officers are scheduled for the Mental Health Peace Officer in 2019.**

Continue to leverage partnership with the cities of Carrollton, Coppell, and Farmers Branch to be more effective and efficient.

# Goals and Objectives: 2019

**Implement Mark43 Records Management System**

**Implement License Plate Recognition and Optical Camera pilot project – collect and analyze data to gauge effectiveness.**

**Work with Town management and the community to be visible, transparent, and proactive in delivering effective public safety services.**

**Continue to work with community partners regarding social service topics such as homelessness in Addison.**

**Increase mental health and crisis response training for our officers.**

**Continue to leverage partnerships with the cities of Carrollton, Coppell, and Farmers Branch to be more effective and efficient.**