

# Development & Engineering

## INFRASTRUCTURE IMPROVEMENTS TO PROVIDE NEAR TERM DRAINAGE PROTECTION TO THE SECTION 12 NEIGHBORHOOD

### PHASE 2

The first phase of the Section 12 Neighborhood Drainage Improvements project are complete. Phase I consisted of surface drainage and intersection improvements within the neighborhood area.

Improvements also included a new storm drainpipe in Pinnacle Peak Road and a new retention basin at the northeast corner of Pinnacle Peak Road and 70<sup>th</sup> Avenue. Phase I



improvements helped alleviate flooding issues during smaller intensity storms by redirecting flows and providing positive drainage outfalls.

The second phase of improvements are currently underway. Phase 2 improvements will include a new storm water management basin at 67<sup>th</sup> Avenue and Hatfield Road, as well as landscaping the recently completed storm water management basin at the northeast corner of Pinnacle Peak Road and 70<sup>th</sup> Avenue. Phase 2 improvements are part of both short-term and long-term solutions that will ultimately provide 100-year storm protection for the Section 12 neighborhood area and are scheduled for completion in summer 2020.



These improvements are the first step towards achieving long-term regional drainage solutions in the area. In partnership with FCDMC, additional drainage improvements are scheduled to begin in fall 2022 at 67<sup>th</sup> Avenue and Pinnacle Peak Road.

## STATISTICAL INDICATORS

### Capital Improvement Program

Active Design Projects: 8  
 Active Design Costs: \$2,717,160  
 Active Construction Projects: 10  
 Active Construction Costs: \$83,245,157

### Site Development

#### Civil Reviews Completed

Feb 19	Feb 20
251	86

#### Average Turnaround Time

Feb 19	Feb 20
25.34	21.04

#### Active Design Projects

Feb 19	Feb 20
92	57

#### Active Construction Projects

Feb 19	Feb 20
204	93

### Building Development

#### New Commercial Permits

Feb 19	Feb 20
0	8

#### Tenant Improvement Permits

Feb 19	Feb 20
8	8

#### Total Commercial Permits

Feb 19	Feb 20
60	39

#### New Single Family Permits

Feb 19	Feb 20
94	136

#### Total Residential Permits

Feb 19	Feb 20
373	425

#### Commercial Plan Reviews

Feb 19	Feb 20
83	65

#### Residential Plan Reviews

Feb 19	Feb 20
567	697

#### Rollover Inspections

Feb 19	Feb 20
40	39