



**From the office of Mark Palesh, City Manager
WEEKLY HAPPENINGS REPORT
For the week ending June 24, 2016**

Below are some highlights of what happened around the City over the last week:

COMMUNITY AFFAIRS

Western Stampede ticket sales are pacing ahead of last year. The lower reserve is sold out for two of the three nights. Heather, Ashleigh or Kim can help with employee tickets to the rodeo. Employees get 50% off four tickets.

Assembled and delivered rodeo sponsor packets. Thanks to Parks for their help! Sponsors are up this year in terms of both numbers and dollar amounts.

Carnival will be in Veterans Memorial Park Friday, July 1 from 4-10p; Saturday from 11 a-10p; and Monday from 11:30a-10p.

The city newsletter is in design and is scheduled to be in homes around July 1.

PARKS

In addition to our very-busy summer parks maintenance schedule, we have been preparing for the City's 4th of July festivities including a carnival, parade, fireworks show, movie in the park and world-class Rodeo. Not much to say here, but so much to do!

FIRE

West Jordan fire crews responded to a motorcycle accident on Redwood Road. The driver of a car struck a motorcycle from the rear and the rider was thrown from the bike. Witnesses said that the motorcycle rider hit headfirst on the pavement. Upon our arrival, the motorcycle rider was unconscious and bleeding. The crew immobilized the patient and transported rapidly to Intermountain Medical Center for further care. The driver of the car was uninjured.



A cyclist crashed along the Jordan River Trail. The patient crashed her bike and was suffering from a closed head injury. The crews were able to access the patient using our "Gator" which is small enough to go places like the Jordan River Trail. The patient was moved a significant distance to the ambulance and transported to Intermountain medical center for treatment.



POLICE

K9 Officer Tom Smith and other West Jordan officers responded to assist with an active shooter at the Ramada in Draper. The suspect was reported to be chasing a clerk through the parking lot shooting at him. Officers later learned that the suspect had fired 12 rounds at the victim. Upon arrival, Officer Smith deployed his K-9 partner PSD Duke, and began tracking the suspect. PSD Duke quickly located the suspect who was taken into custody.

Officer Brian McElreath observed a suspicious vehicle. Officer McElreath stopped the vehicle for a traffic violation. He began to suspect there were drugs in the vehicle and requested a K-9 to assist with the stop. Officer Tom Smith arrived with his K-9 partner, PSD Duke. Duke alerted on the vehicle, which led to a more thorough search. The search yielded 24.25 grams of methamphetamine, 3.5 grams of heroin, and marijuana joints. The drugs were seized as evidence and the suspects were charged with distribution of illegal narcotics.

Officer Michael Harvie responded to a domestic in progress. During his investigation, one of the individuals attempted to flee from the scene on foot. Officers Harvie and McElreath chased the suspect down on foot and safely took him into custody. A search of the suspect yielded 3.1 grams of methamphetamine. The suspect was also found to have several felony warrants for weapons offenses, drug charges and burglary charges. The suspect was booked into jail and the domestic situation was resolved.

Officer Tom Smith responded to West Valley to assist in locating suspects that fled from an occupied stolen vehicle. A Salt Lake City bloodhound assisted with tracking the suspects, and Officer Smith and PSD Duke assisted in locating and taking both suspects into custody. The stolen vehicle was recovered and returned to its rightful owner.

SWAT was asked to assist the DEA Metro Narcotics Task Force in serving a search warrant at a residence in Taylorsville. The suspects have an extensive criminal history of fighting the police, aggravated assaults, sex crimes, narcotics distribution, and weapon offenses. One family member was shot and killed by police two years ago. Complicating the operation was the fact the suspects live in a duplex putting the innocent family in the adjoining home at risk. After extensive planning, the suspects and the home were secured safely by SWAT and turned over to the DEA.

There are 16 felony charges on our road rage shooting case to include attempted murder.

PUBLIC WORKS

Streets



Work continues on the in-house overlay in Oquirrh Shadows. The following streets were paved this week:

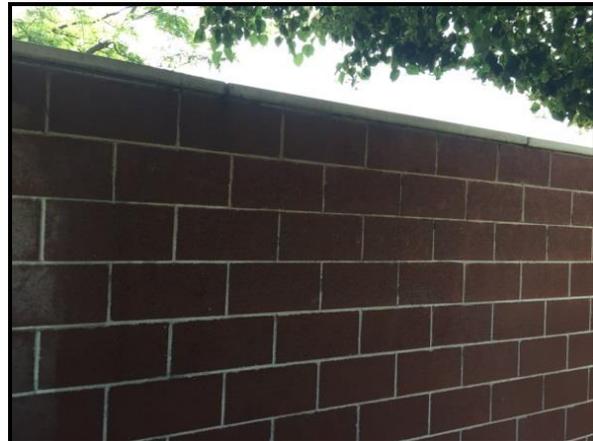
- Hopi Drive from Aspen Park Dr. to Pawnee Dr.
- Baron park Drive from Hopi Dr. to Aspen Park Dr.
- 6400 South from 5030 West to 4800 West
- 4990 West from 6400 South to 6440 South
- 6440 South from 4990 West to 4800 West





New ADA Ramps Project, which includes contracted services and in-house staff.

Graffiti Removal



Graffiti was removed from: 8 Public locations, 1 private location and 1 location reported to Code Enforcement for a Total of 12464 square feet of public property and 64 square feet of private property.

Miscellaneous

Boxed/packaged light fixtures for surplus

Cleaned 30 containers for redistribution

Prepared the yard for semi load delivery next week.

Hauled cardboard dumpster to recycling plant and transported five to the landfill from city projects.

Replaced seven island markers on Jordan Landing Boulevard and one on 78th S & 56th West.

Repaired a school light to be reinstalled.

Capital Improvements

There are currently 89 capital improvement projects. You can access the Capital Projects Status Report at the following address: <E:\CIP Projects\Project Status form.xls> for the current status of the 89 projects.

Water

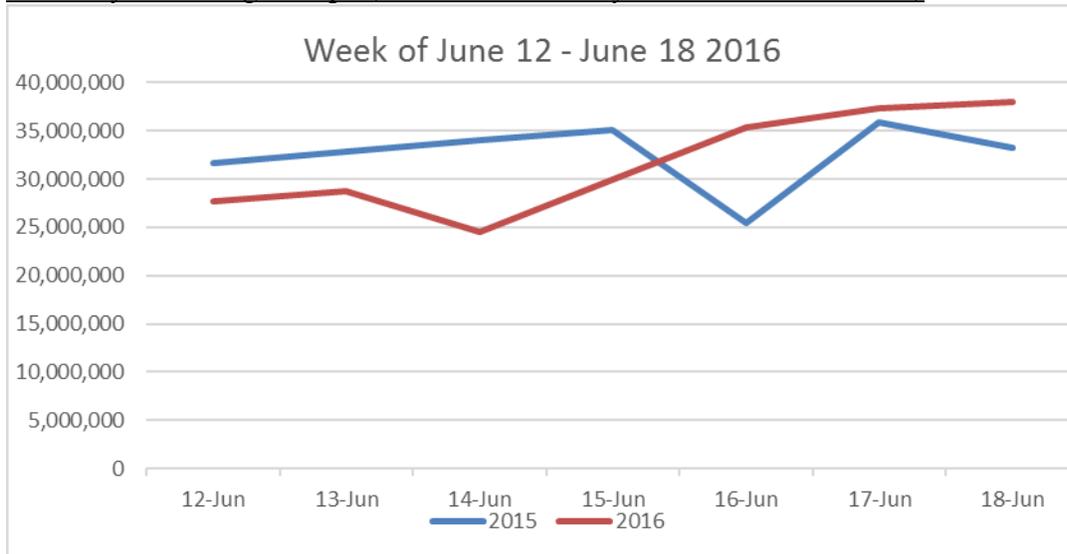
- This last week staff made 238 adjustments to the water system, some were on the SCADA some were manually done, 221,345,321 gallons of water were transported thru the system this week.
- Water staff surveyed 412 features in the city, this includes new construction and existing water features, and water construction repairs.
- Forty-eight (48) water samples were taken, 2 were Rio Tinto well samples, 30 were routine samples, and 7 were investigative, and 9 Fluoride.
- Mountain Heating HVAC was contacted to repair the broken air handler at Airport booster station.
- The following valves were cleaned and exercised - 12 water valves in area of the Valley West subdivision, 8 were main line valves and 4 were fire hydrant Aux valves, this was done with the Vactor/valve truck.
- Operations staff assisted water construction in repairing 3 water lines.
- Three (3) valves were repaired in the 7800 South Bangerter vault, the valve position indicator on the valve went bad, this resulted in the valve not being remotely accessed from SCADA.
- Due to high wind this last week, Well No. 6 and Well No. 4 lost power. We restarted the wells and put back on line once the wind calmed down.
- We received a call from a near-by resident concerning the pressure reducing valve (PRV) located at 9000 South 4850 West making noises. Staff found that the noises were from the vent fan located in the vault and made the necessary repairs.
- Boosters and wells are checked three times daily, this insures that any problems are caught early and taken care of.

Staff worked on various capital projects/new construction around the city

- New 14" water transmission line - refilled the line for the contractor to help with the pressure test, performed the final flush on the water line, took the first and second investigative sample on the new pipeline.
- Siena Vista Subdivision - turned on the service for 4 new cul-de-sacs in the project.
- Highland Loop Road - filled new water line going to the west, did the first flush on the water line west leg.
- Mountain Land Development - took the first and second investigative sample on the water line which failed, re-flushed the waterline and took a third sample on the water line.

The following is a graph of water used in the City's system this last week.

Water System Usage Graph (of water thru the system for this last week)



GIS



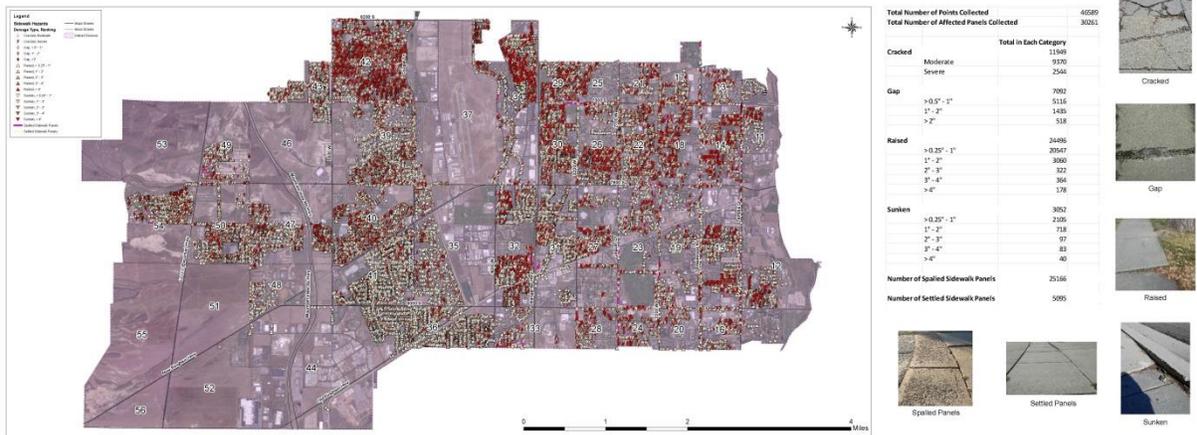
West Jordan GIS team hosted a Cityworks Regional User Group (RUG) meeting on Thursday of this week. Cityworks is our GIS Centric Asset Management System we have been using for the past 3 years. This asset management system keeps track of the geographic location, maintenance history, service orders and work requests of every asset we have in the city. Some of these assets include fire hydrants, street lights, sewer, water and storm drain pipes. The RUG brought in Cityworks users from all over Idaho and Utah. We had about 80 participants to learn about software updates, bug fixes, and new trends and to share each other's experiences both good and bad with each other (see attached photos).

Rod Niemann began work this week as a Utility Locator. We get about 50-80 utility locating requests daily. We are looking forward to Rod's help!

Staff completed intermediate and advanced Crystal Reports training. This training will give us the knowledge to create very informative reports for work done within various PW divisions. The data is collected from the City Asset Management system.

A year and a half ago, we began a sidewalk and Americans with Disability Act (ADA) inspection program. We were contacted by the University of Utah GIS Department who wanted to partner with us to mentor students for their senior projects. Our staff worked with the students to create an IOS/Android app that could collect sidewalk deficiencies. This is a web based application and tracks the progress in real time. We have literally walked over 500 miles of sidewalk to complete this task. We have collected a total of 46,589 points; 30,261 "affected panels" were collected. Each point has a severity rating and a corresponding photo of the problem. Below is the map showing the work that has been completed and the problematic areas in the city. This map has been accepted for display in a worldwide map contest in San Diego, CA next week.

Sidewalk Hazard Data Collection For The City Of West Jordan In Utah



The objective of this project is for the City of West Jordan to analyze walkways to identify tripping hazards for pedestrian safety. West Jordan is concerned with identifying these hazards in an effort to repair city sidewalks and to limit the city's liability.

To complete this project the city leveraged ArcGIS Online and the ArcGIS Collector App. Inspectors used a wireless MiFi with an iPad or cell phone and the Collector App to collect hazards in each district. They collected different types of hazards, recorded the attributes, and attached photographs of the hazard to the feature.

By using the Spatial Analyst extension and the Point Density Tool, the GIS Department was able to create a hotspot map to show areas with a higher concentration of hazards collected. This will help the Capital Improvements Project group prioritize areas to fix and improve our sidewalks for the citizens of our city.

Salt Lake County, Utah



DEVELOPMENT

Planning

The Planning Commission held a public meeting on June 21, 2016 and took action on the following applications:

Larsen Meadows – Preliminary Subdivision

The Planning Commission conditionally approved the Larsen Meadows Preliminary Subdivision located at 7953 South 2700 West. This is a 13-lot subdivision covering 4.32 acres. All the lots will be larger than 11,000 square feet.

Salt Lake County DA Office – Preliminary Site Plan and Conditional Use Permit

The Planning Commission conditionally approved the Preliminary Site Plan for the Salt Lake County District Attorney Office building located at 8090 South 1825 West. The Planning Commission also approved a Conditional Use Permit to allow a maximum building height of 47 feet.

Office of Development Assistance

Pre-application meetings held:

- Titan Storage, a self-storage unit consisting of five buildings to be located at 8380 South 4000 West
- West Jordan Public Works Building, located at 8030 South 4000 West
- Clay Hollow B – Commercial, located at 5600 W. 7800 S.

New applications received:

- Loneview West preliminary 19-lot subdivision located at 8175 South 6540 West

Revised plans returned for staff review:

- Okubo Farms Phase 2 Lot Line Adjustment – 2021 W. Gardner Lane
- Echo Ridge Phase 5 Mylar – 6464 W. Wells Park Road.
- Carriage Lane Lot 3, Lot Line Adjustment – 2116 W. 9240 S.
- Maverik at Gardner Station – 1220 W. 7800 S.
- Oakridge Park preliminary 147-lot subdivision at 8080 South 6700 West

Redlines returned to developers:

- Loneview South Phase 1, final 23-lot subdivision, located at 8200 South 6600 West
- Jordan Landing Entertainment Village, preliminary site plan, located at 7301 S. Jordan Landing Boulevard
- Creekside Phase 3, final subdivision, located in the Highlands
- Addenbrook Phases 1 & 2, final subdivisions in the Highlands
- Fox Office Park amended site at 9263 S. Redwood Road

Pre-construction meetings held:

- Maverik @ Loop Road located at 5700 West 7800 south