

# RESOURCE MANAGEMENT AGENCY

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Fiscal Services

November 5, 2018

Supervisor Kuyler Crocker (Vice Chair) (District One) Supervisor Pete Vander Poel (District Two) Supervisor Amy Shuklian (District Three) Supervisor Steve Worthley (Chairman) (District Four) Supervisor Mike Ennis (District Five) Jason Britt, CAO 2800 West Burrel Avenue Visalia, CA 93291

Dear Supervisors and Mr. Britt:

The Public Works Branch of the Resource Management Agency (RMA) respectfully submits the following report to you to document the progress in the branch for the month of October 2018.

# COUNTY'S NEWLY FORMED CONCRETE CREW





During the month of October the County's newly formed road maintenance concrete crew installed its first curb ramp at Pleasant View Elementary School in Poplar.

Our concrete crew was formed primarily to upgrade and maintain existing curb, gutter and sidewalk to comply with the requirements of the Americans with Disabilities Act (ADA) to provide for disability related accommodations.

Our concrete crew began their second project to install two ADA compliant ramps at Alila Elementary School in Earlimart.





The concrete crew performed maintenance work by removing and replacing concrete sidewalks that were uplifted by tree roots in Ivanhoe.





### OVERLAY PROJECT ON ROAD 64 FROM AVENUE 298 TO AVENUE 304

Due to improvements to State Route 198 and State Route 99 in Goshen, more motorists are using Road 64 to access the west side of State Route 99 in the community of Goshen. As a result, the existing condition of the



roadway was inadequate for the increase of vehicles. Funds were earmarked to improve Road 64 from Avenue 298 to Avenue 304 by widening, overlaying, improve the dirt shoulders and install centerline stripe to better serve the increase of traffic.





### BETTY DRIVE OVERPASS AND INTERCHANGE PROJECT

The Betty Drive overpass and interchange project is now substantially complete. New roads were constructed to maneuver traffic with less delays and obstructions. The County will inherit these new right-of-ways as soon as Caltrans releases them post project. This project will open the area to major improvement services such as hotels, restaurants and auto-truck plazas (i.e. Pilot, Loves, etc).

The project consisted of adding new signal lighting to alleviate traffic congestion due to the off and on ramps. The bridge upgrade will improve commercial truck traffic onto Betty Drive, also known as Riggin Avenue in the City of Visalia. This route will now be the main port entry into the City of Visalia's commercially zoned area of Plaza and Goshen. A new road was constructed between Avenue 304 and Avenue 308 to connect the commercial traffic without routing these vehicles near residential parcels. An additional traffic signal was likewise installed to provide vehicle movement without congestion. School access is now improved due to new paving and sidewalks on Avenue 308.

Water and sewer improvements, as well as telecom installations were made in advance of the construction to accommodate new right-of-way, and to provide updated services to minimize future need to excavate new pavement. On ramps are now improved to allow two lanes of merging traffic onto State Route 99; this will improve the safety of the motoring public in high traffic hours. New street light structures and new fire hydrants throughout the project have been added to provide for community safety. The new wider bridge will improve and accommodate over-sized agricultural and commercial transportation and moving permits, minimizing hazards to the motoring public. The project also includes completely new surface lane striping and reflectors, along with new traffic control signs.

### **MANAGEMENT GROUP 1:**

### ROAD MAINTENANCE

#### ROADS:

During October, Group 1 installed its first ADA ramp in Poplar by our newly formed concrete crew (see above). In addition to the work mentioned above, the following maintenance was performed in October:

### ROAD MAINTENANCE

Work Performed	Total	Percent Increase/Decrease(-) from Prior Month
Potholes Patched	32,887	-7%
Shoulder work (Lane miles)	13	227%
Blade Patches (Miles)	32	316%
Bridges maintained	6	50%
Constituent requests	103	-10%
After hour call-outs	25	317%

A graph showing a comparison of the work performed in 2017 and 2018 by the Roads Department is attached to the end of this report.

## Additionally, Road staff:

- Completed the remaining work at the Earlimart Park on October 4<sup>th</sup> by removing and replacing damaged concrete sidewalks and performed landscape maintenance;
- Group 1 worked with Code Compliance and the Sheriff's Office to perform 3 days of marijuana eradication;
- All road maintenance yards are taking advantage of on the remaining warm climate to complete blade patches prior to the winter season;
- Increase of shoulder work began and will increase in the coming months;
- Crews began checking culvert pipes and pumps at the latter part of the month in preparation of the winter season.

### **ROAD DISTRICT 1:**

- In cooperation with the railroad, improved the approaches to the railroad track on Road 204 at Avenue 264;
- Addressed constituent request for road maintenance;
- Performed weed and brush abatement at three locations in East Porterville and four other locations within District 1;

- Responded to four after hour call-outs for hazardous spill road closures, signs down, etc.;
- Performed one tree removal on D242 between Reid and North Grand;



Installed gates on M50, west of M107 (Western Divide) in preparation of the winter snow season;

- Assisted Code Compliance in Marijuana eradication in Lindsey; and
- Performed Measure R funded road preparation for blade patching.





### **DISTRICT 2:**

Activities in October include:

- Overlayed Road 64 from Avenue 298 to Avenue 304 (see above at Page 3)
- Cleaned Betty Drive from State Route 99 to Robinson in preparation for the State Route 99 Completion ceremony;
- Worked with Code Compliance to perform homeless clean-up in Goshen; and
- Performed blade and pothole patching through constituent requests.

#### **DISTRICT 4:**

- Assisted Code Compliance with Marijuana eradication in Woodlake;
- Assisted in the road closure of Road 108 at Avenue 384 while San Joaquin Railroad made repairs to their tracks;

• Performed blade patching at various locations including Road 8 at Avenue 392:





Before After

# **DISTRICT 5:**

- Performed pothole patching equaling approximately 53 miles of roads for a period of 12 days;
- Performed 2 days of wash-out repairs;
- Replaced damaged guard rails at M137 at Milepost 4.5;







- Continued to trim trees and mow weeds district wide;
- Removed a fallen tree on the roadway;
- Assisted other Dstricts hauling material and marijuana eradication.

# **TRAFFIC CONTROL:**

## SIGN MAINTENANCE

Work Performed	Total	Percent Increase/Decrease(-) from Prior Month
New signs installed	13	333%
Routine maintenance of signs	228	396%
Vandalized signs repaired/replaced	67	5%
Worn traffic signs repaired/replaced	81	-60%
Miles of Road striped	75	-4%
Stencils installed (Sq ft)	3419	-30%
Traffic signal repair	6	-50%
Illegal signs removed from R/w	15	0%

- Striped Road 64 from Avenue 298 to Avenue 304;
- Installed double flashing beacons for Buena Vista School and Strathmore High School;
- Installed a total of 65 blue raised pavement markers in Three Rivers to identify hydrant locations;
- Installed a Board approved Stop Sign on Ames at Avenue 0 in Richgrove.





• Responded to 12 call-outs for downed stop signs or signal malfunction; and



Installed a thermoplastic island for improved traffic flow at the intersection of Camp Drive and Commercial in Goshen.

## TRAFFIC DIVISION:

- Staff reviewed constituent requests for Stop signs, speed advisories, etc. as they were received;
- Processed two requests for flashing beacons at Burton Elementary and at Strathmore High School.

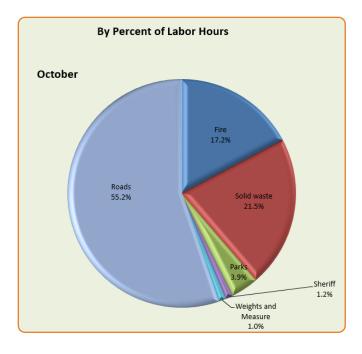
#### SAFETY:

- There were 10 **claims** through Risk Management during this reporting period to the 25<sup>th</sup> of the month;
- Inspected jobsite safety at locations to include the observation of the concrete crew, various blade patching sties including the operation of the traffic striping crew;
- Conducted Forklift certification for personnel at the Central Yard.

# **HEAVY EQUIPMENT MAINTENANCE DIVISION:**

The Heavy Equipment Shop maintained various pieces of equipment for all 9 agencies in October. For the month of October, 405 work orders were completed totaling **2,251** hours as shown in the chart and photographs below:

Agency	Work	Labor
	Orders	Hours
Fire	68	388
Solid waste	52	484
Parks	20	87
Sheriff	5	26
Weights and Measure	4	23
HHSA	0	0
Roads	256	1243
Grounds	0	0
Agriculture	0	0
Total	405	2251



### WORKED PERFORMED BY GROUP 1 FOR OTHERS:

For this time period in October, Group 1 performed work for:

- Code Enforcement and Sheriff Department for marijuana eradication 3 days;
- Concrete sidewalk replacement and landscape maintenance for Group II at the Earlimart Park 4 days.

# **MANAGEMENT GROUP 2:**

### **BRIDGE PROJECTS**

The **Balch Park** (**Bear Creek**) **Road Bridge** design is 100% complete with regard to the plans, specs and estimate. The County received federal authorization (E-76) to proceed with construction of this project in July. In October, the BOS awarded the project to Agee Construction for a low bid of \$1,805,832. The BOS also approved amendments with design consultants to provide construction support services including preconstruction biological surveys, environmental monitoring and submittal review and inspection. Construction is anticipated to start in November and will take approximately 9 months to complete.

A new RFP for the design of three bridges was advertised on March 29, 2018. During October staff worked with Counsel on implementing a new agreement template and agreements with the following firms are expected to be approved on November 6<sup>th</sup> by the BOS:

- TRC for the Avenue 428 Sand Creek Bridge;
- Drake Haglan for the Avenue 108 Lakeland Canal Bridge.

Staff is working with Counsel to finalize contract language with Cornerstone Structural Engineering Group for the Avenue 376 Traver Canal Bridge and anticipate this project will be awarded in early December.

NEPA clearance for the **Mineral King (Oak Grove) Historic Bridge** has been secured; staff prepared a request for authorization to proceed with the Right-of-Way phase of the project in September. Planning staff also began preparing all necessary CEQA documentation (MND) to be submitted for public review during the month of November. The consultant, Cornerstone Structural Engineering Group, continued work on the final design of the bridge rehabilitation. Construction is anticipated to start in the fall of 2021.

Design consultants continue to work on the following projects:

- Avenue 424 Traver Canal Bridge
- Road 204 Wutchumna Ditch Bridge
- M348 South Fork Kaweah River Bridge
- Avenue 364 Cottonwood Creek Bridge
- Avenue 392 Sand Creek Bridge
- Avenue 174 Friant-Kern Canal Bridge
- Avenue D112 Bates Slough Bridge
- D112 North Branch Tule River Bridge

Consultants continued moving forward with the environmental and preliminary engineering phases of the eight projects listed above in October.

Bridge staff is also working with Friant Water Authority (FWA) to address both short and long-term impacts to five bridges affected by subsidence along the Friant-Kern Canal. Staff and counsel previously developed a draft Memorandum of Understanding (MOU) to establish roles/responsibilities to ensure these bridges remain in sound working condition due to induced pressure flows (water flowing up against the superstructure/girders).

In October, FWA provided feedback on the MOU; staff will work with Counsel to address feedback received in November. The MOU is expected to be approved by the BOS in December.

#### ROAD CONSTRUCTION PROJECTS

**AVENUE 280 WIDENING:** In the month of October the contractor (Cal-Valley Construction) continued working on Stage 3 (construction of the future westbound lanes). The highlight of this work included placing the top lift of Hot Mix Asphalt on the north half of the new roadway. After completing the paving work the contractor turned their efforts to applying slurry seal on Avenue 280 east of Akers Avenue. The slurry seal

operation took two days to complete at which point traffic was shifted for the final time to accommodate westbound traffic on the north half of the new roadway. In the month of October the installation of the decorated median treatment was completed. Additionally, the traffic remaining signal foundations were installed by the electrical subcontractor who also continued to install pull boxes and service pedestals to accommodate the electrical services being provided by



SCE. Once electrical services are provided, the contractor will be able to finalize the wiring of the street lights and the signals with the intent to get both systems into operation as soon as possible.

Prior to completing the application of top lift asphalt on the south side of the roadway, Cal-Valley Construction was forced to pull their paving crew from our project to complete other work which they consider to be more sensitive and a priority to complete. It is not known when the Contractor plans to resume paving operations, but it is anticipated that this work will take place sometime in the upcoming month. Once complete, the contractor will move forward with final striping before opening the roadway to accommodate a full 4 lanes of traffic.

### SPACER DRIVE SAFETY IMPROVEMENT (HSIP CYCLE 8):

The Board authorized the project for advertisement at the July 31, 2018 regular meeting. The project was advertised on August 7<sup>th</sup> and bids were opened on August 30<sup>th</sup>. One bid was received from Lee's Paving, Inc. The bid that was received was approximately \$70,000 over the Engineer's Estimate of \$180,000. On October 25<sup>th</sup> staff received notification from Caltrans that the HSIP will add \$51,201 to the construction phase of the project and \$15,000 to the Preliminary Engineering (PE) phase as post programming changes to deliver the product. The Board of Supervisors approved the construction contract with Lee's Paving, Inc. at the October 23<sup>rd</sup> regular meeting. Construction is scheduled to begin in November 2018.

### **SAFETY AND COMMUNITY IMPROVEMENT PROJECTS:**

**Earlimart ATP Sidewalk Improvements** (ATP Augmentation): Funds for the Plans, Specifications and Estimates, were allocated and the Program Supplement was approved by the Board of Supervisors on March 6<sup>th</sup>. The design phase is ongoing.

**Allensworth Elementary Sidewalk Project** (ATP Augmentation): An agreement with Community Services Employment Training (CSET) has been obtained for this project. On September 25<sup>th</sup> the Board of Supervisors determined the project can be awarded to DOD Construction. A pre-construction meeting was held October 31<sup>st</sup>. Construction will begin by November 14<sup>th</sup>.

**Avenue 152 Safety Improvement Project**: On August 14<sup>th</sup> the Board of Supervisors determined the project can be awarded to Mac General of Porterville. In October all outstanding insurance documents were received and reviewed by the County. With the final insurance documents in place, the contractor met all requirements and the contract was signed by the Chairman of the Board. A pre-construction meeting was held October 31<sup>st</sup>. The contractor was given a notice to proceed for mid-November. County staff has begun receiving and reviewing material submittals for the proposed work since the final execution of the contract.

**2017** Community Improvement Project - Phase 3: The Contractor (DOD Construction) began working on this project in late September. The Contractor began with the work in the community of Ivanhoe. During the month of October the Contractor was able to complete all work on Azalea Avenue as well as install the drainage and concrete improvements located on Road 159. With the new storm drain system in place, the flooding problem previously experience within the intersection should no longer be an issue. With the completion of all underground and concrete work, the remaining roadway reconstruction work is expected to be completed in the upcoming month.



In the community of Goshen the contractor was able to complete the majority of the clearing and grubbing as well as pour several portions of curb, gutter, and sidewalk along Avenue 308. In the upcoming month the remaining concrete work in Goshen is expected to be completed along with the completion of the asphalt tie-in work adjacent to the new curb sections. By the end of November the contractor should be nearing final completion of this project.

**Traver Jacob Street Improvements** (ATP Cycle 2): Staff is coordinating with the utility companies and finishing the design phase. Request for Right-of-Way certification was submitted by October 31<sup>st</sup>. Funding allocation request for the construction funds is being prepared for the January 30<sup>th</sup> California Transportation Commission (CTC) meeting. The project is anticipated to go to construction in late spring 2019.

**Woodville Sidewalk Improvement** (ATP Augmentation-MPO Component): Right-of-way certification was obtained on October 1<sup>st</sup> for the project. Funding allocation request for the construction funds was submitted for the December 5<sup>th</sup> California Transportation Commission (CTC) meeting. The project is anticipated to go to construction in spring 2019.

**Worth Drive (M146) Safety Improvement Project** (HSIP Cycle 7): Project re-scope was approved by Caltrans on October 22<sup>nd</sup>. Staff is revising the plans, cost estimate and special provisions based on the revised project scope.

**ATP Cycle 4 Grants:** Four grants were requested for Cycle Four: (1)Avenue 144 and Road 96; (2) Avenue 256 and Road 164 – Avenue 240 and Road 140; (3) John Doyle Elementary; (4) Piedra Drive (D139). Pending outcome of the November 6<sup>th</sup> elections, the fate of funding will be ascertained.

**Earlimart Park Sidewalk Improvement Project** (ATP Cycle 2): Ninety percent plans are complete, and undergoing internal review. Utility potholing was recently completed in order to verify if there will be any conflicts with the proposed underground drainage system. The right of way and easement acquisition documents with the School District are completed. Plans, Specifications and Estimates are ongoing. Request for Authorization for construction is due June 30, 2019. Staff is on track to submit the RFA for construction prior to the deadline.

**Pixley Main St. Sidewalk Improvement Project** (ATP Cycle 2): Preliminary design is ongoing. Additional surveying has been completed. CEQA is complete. NEPA is not required due this project using State funds only. Right-of-way acquisition and utility coordination is underway and several right-of-way meetings with owners are scheduled in early November. Staff presented the project at the October 22<sup>nd</sup> regular meeting of the Pixley Town Council. The meeting was well attended, and the presentation was well received. Staff stayed after the meeting to answer specific questions from the community. Staff also left project material behind with the town council for later viewing for those who were not in attendance but may be interested in the project. The County will continuing outreach efforts to the community as needed. The project is under a tight funding deadline, and staff is currently considering requesting time extension under the ATP to allow adequate time to acquire the rights f way, easement, and to complete the design.

**Community Improvements Phase 6**: This project includes ADA and related improvements at the Road 192/Avenue 146 intersection in Poplar, the Road 228/Avenue 196 intersection in Strathmore, and at the Avenue 416 midblock crossing between Road 126 and Eddy Road to Golden Valley School. The project is currently in the 60% PS&E development phase, and right of way acquisition is underway. The project includes the relocation of a utility pole at the southeast corner of Road 228/Avenue 196 in Strathmore. The project is locally funded. Design and right of way are expected to be completed by June 2019.

#### TREE MORTALITY

The tree mortality crews removed 521 trees from Ponderosa in October. Other tree mortality partners continue with their projects as well. There is a desire at the State Forest Management Task Force to increase funding for tree removal sooner rather than later. A second round of CCI grants have been advertised by CalFIRE.

## ASSISTANCE TO ECONOMIC DEVELOPMENT/PLANNING PROJECTS

Public Works provided GIS Maps to other branches of the Resource Management Agency. In October 134 maps were provided to the Planners for 26 separate projects.

### **ENCROACHMENT PERMITS**

In October staff processed a total of 52 new encroachment permit applications, representing a minimum average of three new encroachment project applications every work day. Staff also provided oversight and daily inspections for 28-30 daily/recurring projects. In October staff also:

- Processed and issued a total of 73 transportation permits comprised of 22 rider permits and 19 single-trip permits (including over-sized or overweight loads); 32 blanket/annual permits;
- Issued 61 sub-encroachment permits for inspections of jobsites under utility company annual/blanket maintenance permits, as well as reviewed sites, signing and safety for dozens of short-term repairs;
- Reviewed routing and issued permits for 1 house structure relocations;

• Processed documents, reviewed traffic control plans/routes, and issued five (5) special event/parade permits.

Staff provided inspections and oversight for the following major projects while continuing to provide service to general permits including:



The Oakieville Water Pipeline and Well Project Upgrade: Installation upgrades to their water system including water meter boxes and parcel services equipment, main pipelines, valves, hydrants and a new and updated well site are being installed. These improvements are similar to many other projects from the past few years, bringing the water systems up to federal quality and conservation standards, especially for hard hit areas with drought effected systems.

The SCE Cross Valley Aerial Transmission Reconductor Project—Phase 2 is ongoing. This project will be replacing the high voltage aerial cabling and hardware from Magunden substation in Kern County working into Tulare County and tying into substations Vestal and Rector (Rector Station is on Road 148, north of Avenue 280). The crossings require a traffic control plan and review plans to be reviewed case by case, as needed. The project is progressing on schedule.

**Tract Map 789:** Goshen Village Phase 1 has begun construction of the portion of the tract along Avenue 310 in Goshen. This project will also include improvements to the entire area between Avenue 308 and Avenue 310, making available more than 70 single dwelling residential building lots. Our inspectors will be providing oversight for water, sewer and storm drain pipelines, utility trenching including electrical, gas, telecom and cable services; Also included in the inspection duties are the subgrade structures, testing and paving sections, curb and gutter, sidewalks and all ADA installations.





### HIGH SPEED RAIL

In October staff continued to work with the High Speed Rail Authority and their Contractor in reviewing grade separation plans for Avenue 120, Avenue 56, Avenue 88, Avenue 136, and Avenue 24 which have all been progressed to the final sets and are awaiting letters of concurrence from the County. Staff is continuing to negotiate the terms of a maintenance agreement with the Rail Authority for the grade separations of County maintained facilities constructed above the High Speed Rail alignment. Staff is continuing to work with the Rail Authority's contractor to review material submittals before beginning work on the County facilitates of Avenue 24 and Avenue 120. It is the contractor's intent to complete the reconstruction work on Avenue 120 as well as the water line installation work on Avenue 24 before the end of the year. As part of the latest update received form the Authority's contractor, the plan is to begin work on Avenue 120 as soon as November 12th. Once this construction work starts, County staff will be regularly stopping by the site to ensure facilities are being constructed to the satisfaction of the County.

### **MANAGEMENT GROUP 3:**

#### **AIRPORT**

At this time RMA is currently preparing to procure the Precision Approach Path Indicator (PAPI) lights for the Navigation Aids at the Sequoia Field project. Staff have obtained several quotes for PAPI lights that meet the "Buy America" compliance stipulated by the Federal Aviation Administration (FAA). RMA is currently awaiting advisement from the FAA's San Francisco Airports District Office on what if any vendor would be preferred for such instrumentation. Following procurement of the PAPIs RMA will return to the Board for reauthorization to bid the project.

### FLOOD CONTROL

No Flood Commission meeting was held in October.

Staff continues to work on the **Cottonwood Creek/JDF flood protection project**. The Board approved the Cottonwood Creek Stormwater Resources Plan on October 30, 2018 subject to review and approval by the Water Board. The plan was submitted to the Water Board thereafter. Staff are working to finalize the plans and specifications and negotiate the project funding agreement with the Water Board as well for the Prop 1 Grant.

Staff continues to work on the **Strathmore Flood Project**. The preliminary plans for the project were submitted for permitting review with the Bureau of the Interior in late July. Staff conducted internal Quality Assurance/Quality Control reviews of the plans in mid-October. Staff will continue to prepare technical specs, which will be done in house.

Staff are also working on design options regarding the Reservation Road Project and are exploring an option for a warning light on the road coupled with early warning systems for the County, the Tribe, and other stakeholders. This would involve a cloud application to notify Tribal members of rising waters prior to the road becoming flooded and access restricted to the Reservation.

### **ZONES OF BENEFIT**

Operations and maintenance of Zones of Benefit sewer systems continued with no spills for the month of October.

Operations and maintenance of Zones of Benefit water systems continued in October with no known service interruption in Yettem, Delft Colony, and Seville.

Due to the possibility of disruptions in service at Seville, users are on an ongoing "Boil Water" notice, portable toilets continue to be provided to Stone Corral Elementary School, and two 5,000 gallon non-potable water tanks were provided to the school and the community. There were no service disruptions in the other systems during October.

The water production and wastewater system's wastewater treatment data is received by staff mid-month after the data month has ended. Below are the water production and wastewater treatment gallons that were produced or treated in the month of September, along with the capacity the system is using. There is no data for the lift station at El Rancho, as there is no flow totalizer.

Zone o	_	Vater & otembe	Wastewater V r 2018	olumes/
Sewer Systems		Wa	ter Systems	
Total M	onthly Flow (Gallons)	% Capacity	Total Monthly Flow (Gallons)	
El Rancho	Treatment prov City	vided by	Delft Water	2,084,000
Delft Sewer	620,012	47%	Seville Water	1,957,000
Tonyville Sewer	421,110	20%	Yettem Water	1,393,000
Tooleville Sewer	627,570	60%	Wells Tract Water	2,180,940
Traver Sewer	700,828	34%		
Yettem & Seville Sewer	1,110,887	52%		
Wells Tract Sewer	399,000	70%		
TBSMD	3,418,260	38%		
TOTAL	7,297,667		TOTAL	7,614,940

### WATER/SEWER PROJECTS

The Yettem & Seville Water System Improvement Project is currently on hold; the Notice to Proceed will not be issued until the County receives the funding agreement from the State. Water Board staff have said the funding agreement for Phase 1 will be provided to the County in early November. Phase 1 includes construction of a new water distribution system and storage tank in Seville, while Phase 2 is the intertie between the projects and the installation of meters in Yettem. Staff provided comments on the funding agreement to the State, which is working to finalize the agreement. Staff is also working to schedule a groundbreaking event but will not hold such an event until the funding has been secured and actual construction work is imminent.

Staff continue to work with AECOM on the **Traver Wastewater Improvements Project**. Staff are working with AECOM to revise the project scope and direction to provide more options and lower costs for the short term, while also looking at recent developments including project interest by Foster Farms. Staff are contracting with another firm to obtain water quality testing and a new flow meter which will be necessary to properly analyze the needs at the Traver Wastewater Treatment Plant.

### TRANSIT AND TOMF

Staff are finalizing the new agreement with MV Transportation and have scheduled it for consideration by the Board on November 6, 2018. It has also been submitted to Caltrans for review. A presentation has been prepared for the Agenda Item as well. This is the result of a joint RFP process with Visalia Transit, Tulare InterModal Express, and Kings Area Rural Transit.

Staff has begun preparing an RFP to hire a consultant to prepare a new Transit Development Plan for TCaT. These plans were previously prepared by TCAG, but it was recommended that the County retain its own consultant for this purpose.

Transit staff participated in four community outreach meetings held in October in the communities of Lemon Cove, Plainview, and Tipton. Staff also took part in the Strathmore Town Hall meeting held by Supervisor Crocker.

As of October 1, 2018, TCaT operations and maintenance have moved to the City of Tulare's facilities. TCaT was previously collocated with the City of Visalia. The lease for this facility was approved by the Board in October. The City of Tulare will be the home for the TCaT fleet until the County's Transit Operations and Maintenance Facility (TOMF) is completed.

Staff participated in a project kick off meeting for the development of the new TCaT Website. The website will be an interactive site, with maps, transit alerts, and a component to help reduce greenhouse gases. The project is funded by the LCTOP grant.

Following advisement from the Board and Counsel, a Notice to Proceed setting a construction start date of November 15, 2018 for the TOMF was issued to the project contractor, Seals Construction Inc.. Staff are currently in the process of drafting a deductive change order that will remove the CNG fueling system from the scope of the TOMF. At this time RMA is engaging the project architect Arrington Watkins and their subconsultant Cumming Inc. to prepare cost estimates for the CNG fueling system that will be used in reaching an agreement with Seals Construction on the credit that is to be issued as a result of removing the CNG fueling system from the scope of TOMF construction. At this time RMA staff are also in the negotiation phase of a contract amendment with Arrington Watkins that reflects additional costs incurred as a result of separating the CNG fueling facility from the scope of the TOMF project and making the two projects independent. Following the completion of the negotiations with Arrington Watkins, staff will begin finalizing the plan sets and specifications for the CNG fueling system which following completion, will be submitted to Caltrans for approval.

## **MANAGEMENT GROUP 4:**

#### **SURVEYOR'S OFFICE**

The activities and projects in process and/or completed in October 2018 are as follows:

Corner Record	121	Public Document Requests	32
Record of Survey	14	Building Permit Review	36
Parcel Map	16	Improvement Agreement – Long	2
Tract Map	5	Right of Way Acquisition	1
Merger of Parcels	1	Vacation Right of Way	1
Lot Line Adjustment	6	Elevation Certificate	4
Certificate of Compliance	1		

Projects related to field services provided by the Surveyor's Office are as follows:

ADA Ramp Improvements
ATP Pixley Main Street
ATP Traver Jacob Street
Avenue 280 Widening
Bridge Avenue 392 Sand Creek
Bridge D112 Bates Slough
Bridge Sand Creek, D129
Encroachment
HSIPL Avenue 152 Safety
Ivanhoe Road 159 Azalea

Road 64 Avenue 298 – Avenue 304 Richgrove Diagonal 205 Road Maintenance RRAA Project 1 SB1 RRAA Project 2 SB1 SW: Teapot Dome Terra Bella Road 243 West Goshen Avenue 308 Woodville Sidewalk

Respectfully submitted,

DEED COHENIZE DE

REED SCHENKE, PE

Director

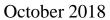
RS/nw

cc: Michael Washam, RMA Associate Director

Sherman Dix, RMA Fiscal Services Director Eric Coyne, Deputy County Administrator

Eddie Valero, District 4 Elect Dennis Townsend, District 5 Elect

# **Tulare County RMA – Road Maintenance Activities**



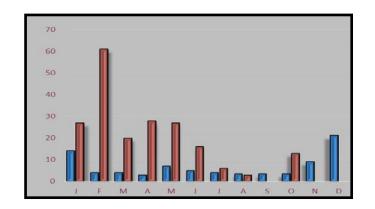


Blue = 2017 Rust = 2018

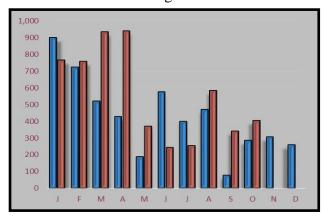
Potholes Patched

40,000 35,000 25,000 15,000 10,000 5,000 J F M A M J J A S O N D

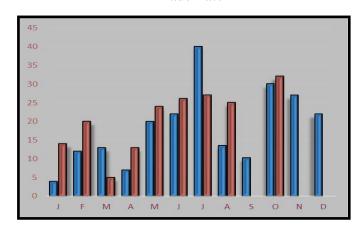
Shoulder Maintenance



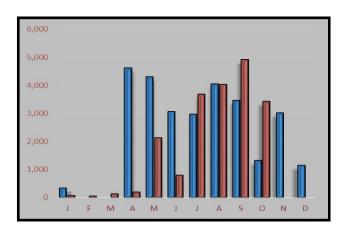
Traffic Signs



Blade Patch



Road Stencil



Road Stripe

