

RESOURCE MANAGEMENT AGENCY

5961 SOUTH MOONEY BLVD VISALIA, CA 93277

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Fiscal Services

REED SCHENKE, DIRECTOR

MICHAEL WASHAM, ASSOCIATE DIRECTOR

January 7, 2020

Supervisor Kuyler Crocker (District One)
Supervisor Pete Vander Poel, (Chairman) (District Two)
Supervisor Amy Shuklian (District Three)
Supervisor Eddie Valero (District Four)
Supervisor Dennis Townsend (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 December 2019.

Overlay Projects Completed

RRAA Project 1: This project was completed by Teichert Construction on November 26th. The project included pavement rehabilitation work on a total of 12 miles of rural County roads spread throughout Districts 1, 3, and 4. In December the contractor re-mobilized to the project site to complete punch list items of work including profile grinding and corrective work (shoulder backing and traffic striping on several locations). With the completion of the punch list items, all work on site has been completed to the satisfaction of County staff including the Resident Engineer. It is anticipated that this project will be taken to the Board for final acceptance in February.





Road 192/Avenue 204: In December this project was accepted as substantially complete on December 18th by the Resident Engineer. The project included pavement rehabilitation on a total of three miles of highly traveled roadway with the focus on improving the safety of these segments. With the acceptance of this work, Agee Construction Corporation will return to the site to perform profile grinding on the roadways. This final operation has been delayed until mid-January due to scheduling issues related to both weather conditions and limited contract crews being available during the holiday season. It is anticipated that this project will be taken to the Board for final acceptance in February.





Road 192 Avenue 204

MANAGEMENT GROUP 1:

For December, work highlights performed by Management Group 1 are as follows:

Work Performed	LAST Month Total	THIS Month Total	Percent Increase/Decrease(-) from Prior Month
Potholes Patched	60293	80593	34%
Shoulder work (Lane miles)	10.1	3.1	-69%
Blade Patches (Miles)	39.8	7	-82%
Bridges maintained	0	27	2700%
Constituent requests	148	140	-5%
After hour call-outs	3	4	33%

• Graphs showing a comparison of the work performed in 2018 and 2019 by the Roads Department is attached to the end of this report.

ROAD DISTRICT 1:

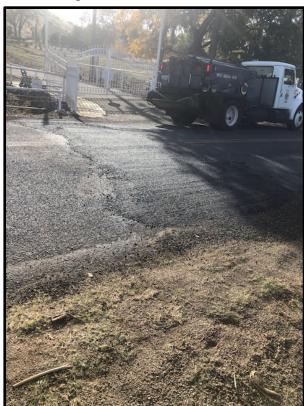
Activities in December include:

Friant Kern Canal siphon reinforcement and embankment slope protection:





Culvert repair Avenue 324 east of Road 236



Pothole Patching



ROAD DISTRICT 2:

Activities in December include:

- Blade patched around Road District 2:
 - o Avenue 216 between Road 80 to Road 76;
 - o Avenue 56 between Road 100 to Road 108;
 - Avenue 88 between Road 64 to Road 90:



- Removed tree in right-of-way on Road 152 and Burnette;
- Patched approximately 19,294 potholes.

ROAD DISTRICT 4:

Activities in December include:

- Culvert/Drain maintenance around Roads in District 4:
 - o Avenue 392 W/O and Road 74;
 - o D152 between Avenue 416 and State Highway 245;
 - o D168 between State Highway 245 and Road 168;
 - o M357 between Mile Post 3 and Mile Post 9.5;
 - o D243 between State Highway 216 and State Highway 245;
 - o M465 between State Highway 245 and Post Mile 6;
 - o M453 between D243 and M469;
 - o M469 between M465 and Post Mile 9;
 - o D254 between M465 and Fresno County Line;
 - o M466 between M 469 to end of road.





- Patched approximately 18,800 potholes;
- In preparation for the winter storm season, cleaned drains and culverts.

ROAD DISTRICT 5:

Activities in December include:

• Repaired guardrail on M137 near Post Mile 7:





Tree/brush trimming along right-of-way:





• Patched approximately 40,672 potholes.

TRAFFIC CONTROL:

Activities in December include:

SIGN MAINTENANCE

Work Performed	Last Month Total	This Month Total	Percent Increase/Decrease(-) from Prior Month
New signs installed	45	28	-38%
Routine maintenance of signs	32	61	91%
Vandalized signs repaired/replaced	114	68	-40%
Worn traffic signs repaired/replaced	112	2	-98%
Miles of Road striped	38	83	118%
Stencils installed (Sq ft)	1308	296	-77%
Traffic signal/light repair	4	3	-25%
Illegal signs Removed from Right of Way	0	0	0%

• Installed limit bar at State and Sutter:



• Road stripping:



• Crews responded to 10 after-hour call-outs for Stop signs down or for signal malfunctions.

TRAFFIC DIVISION:

• Staff reviewed constituent requests for Stop signs, speed advisories, etc. as they were received;

- Board approved agenda item for All-Way Stop in Earlimart on State Road & Sutter Avenue;
- Evaluating Plainview community request to install truck parking weight limit signs;
- Contact with various school districts regarding their concerns for traffic safety devices and signage;
- Continued gathering traffic data information as requested for pre and post construction projects.

SAFETY:

- For the month of December there were 6 claims filed through Risk Management during this reporting period;
- Held safety meetings with Central Shop and Terra Bella Yard;
- CMW staff received training for FEMA certifications in ICS-100 and IS-700.

ENCROACHMENTS:

ENCROACHMENTS

Work Performed	Last Month Total	This Month Total	Percent Increase/Decrease(-) from Last Month
Photos taken for encroachments, collisions, etc.	84	134	60%
Calls of complaints, violations	17	14	-18%
Encroachments cases opened - Letters sent	7	3	-57%
Encroachment cases closed due to compliance	2	4	100%
After hour alarm calls for roadyards	3	3	0%
Miles driven to patrol roads	2344	2162	-8%

The following encroachments within the right-of-way were addressed as follows:

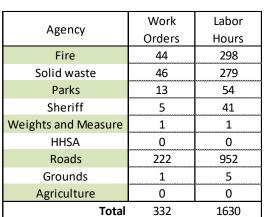
- Received 3 after-hour calls for tripped alarms;
- Met with one farmer and one property owner on encroachment violations.
- Encroachment case closed for grape vineyards encroaching on right-of-way and obstructing Stop ahead sign:





HEAVY EQUIPMENT MAINTENANCE DIVISION:

For the month of December, the Heavy Equipment Shop maintained various pieces of equipment for 7 agencies completing 332 work orders for a total of 1,630 hours as shown in the chart below:









MANAGEMENT GROUP 2:

BRIDGE PROJECTS

Staff continues to work with Sequoia Riverlands Trust (SRT) to coordinate all bridge project revegetation/mitigation work on the M220 Bear Creek Road Bridge over Rancheria Creek to be completed at the nearby Blue Oak Ranch Preserve. SRT is responsible for all site preparation, irrigation and monitoring over the next five years, placing completion of the revegetation project around fall of 2024.

Initial environmental analysis and development of studies (traffic, hazardous waste, water quality, hydraulic, biological resources, wetlands, historic resources, land use/community impacts, farmlands and cultural resources), continued on the following projects in December:

- Avenue 376 Traver Canal Bridge;
- Avenue 428 Sand Creek Bridge;
- Avenue 108 Lakeland Canal Bridge.

Design consultants continue to work on the final design phase for the following projects:

- Avenue 424 Traver Canal Bridge;
- Road 204 Wutchumna Ditch Bridge;
- Avenue 364 Cottonwood Creek Bridge;
- Avenue 392 Sand Creek Bridge;
- Avenue 174 Friant-Kern Canal Bridge;
- D112 Bates Slough Bridge;
- D112 North Branch Tule River Bridge;
- Mineral King Bridge.

In August, construction authorization was received for the M348 over South Fork Kaweah River Bridge Project and during the month of November, staff finalized the bid set, secured all outstanding permits, and on November, 19, your Board approved advertisement of bids which began on November 27. There was one bid from Granite Construction Company for \$4,204,248. The Engineer's Estimate was \$2,111,831.21. This matter is set to go before the Board for direction on January 7, 2020.

ROAD CONSTRUCTION PROJECTS

SAFETY AND COMMUNITY IMPROVEMENT PROJECTS:

Earlimart Park Improvement Project: American Paving Inc. continued to make steady progress despite having to contend with winter weather which is beginning to delay the completion of the project. By the end of December, the contractor successfully completed the majority of the concrete improvements as well as the asphalt tie in work. At this time the drainage improvements are operating as expected which has reduced the amount of flooding previously experienced in the area. The contractor plans to complete all remaining work on the project within the next 2 weeks at which point the project will be accepted as substantially complete. It is anticipated that this project will be taken to the Board for final acceptance in March.

2019 RRAA Project 2: This project was awarded to Teichert Construction as part of the October 22nd Board of Supervisors meeting. County staff has been in contact with the contractor who has requested to postpone the project start until spring of 2020 as winter weather is not suitable for the type of work involved in the project and would ultimately lead to a sub-standard pavement section which the County would be responsible to maintain. The contractor has the understanding that no additional costs will be incurred by the County as a result of the postponement, and is aware that the County is eager to begin work on the project as soon as weather conditions improve.

2019 RRAA Project 2: Pixley Main St. Sidewalk Improvement Project: The project was awarded JT2 (dba Todd Companies), at the October 8th Board of Supervisors meeting. Upon award of the project County staff contacted the contractor who has expressed their desire to postpone the project start until spring of 2020 as winter weather is not suitable for the type of work involved in this project. The contractor understands that no additional costs will be incurred by the County as a result of this postponed start and that the County is eager to begin work on the project as soon as weather conditions improve. County staff held a pre-construction meeting with the contractor in early December. Since the pre-construction meeting staff has begun reviewing and approving submittals. It is anticipated that construction on the project will begin in March or April.

Alpaugh Center Street Improvements Project: The CEQA environmental review is being performed by the environmental planner. The design is at the 65% completion benchmark, and the utility and right-of-way component has begun. With respect to the utility component, a utility pothole request has been issued and utility conflict maps and letters are being prepared. The project right-of-way needs to include (4) TCEs areas, (2) potential PTE areas, and the parcel donation from Alpaugh Unified School District. The request for the creation of plats and legals has been sent to the Survey Team with a finish date of January 7, 2020. The internal quality control review process is the next milestone.

Avenue 144 & Road 96 Safety Improvements Project: Staff received only one (1) proposal for this project. As a result, County staff evaluated the proposal and notified the consultant, Peter's Engineering Group based in Clovis to be qualified to provide Design Peer Review and Environmental services to the project. The Public Interest Finding (PIF), which is needed to justify why a non-competitive process must be used to award the federal contract is being reviewed by Caltrans staff. The procurement of this contract will allow staff to receive the required environmental studies requested by Caltrans. The preparation of the PS&E package is under development and a community outreach meeting date is being considered.

Road 64 Improvement Project: Important feedback has been obtained from the respective property owners along Road 64. The final road alignment has been approved and the plans, specifications, and engineering estimate are being adjusted accordingly. The project is currently funded through the right-of-way phase. Environmental (CEQA) clearance is underway, PS&E is ongoing, and right-of-way acquisition will begin once environmental clearance is obtained.

East Orange Avenue (John J. Doyle Elementary) Pedestrian Crossing Enhancements Project: A project site visit occurred on November 5th with County and Porterville USD staff in attendance. Porterville USD staff provided their concurrence on the proposed plans. The inclusion of a temporary construction easement was pointed out and Porterville USD staff were receptive of that project element. The PS&E package is currently at the 65% completion benchmark. The package will be submitted for internal review in the upcoming weeks after the inclusion of additional project modifications related to striping and signing. County staff has received the approval of the NEPA documentation from Caltrans. With respect to the right-of-way & utility phase, the County can now proceed with the submission of the Request for Authorization for the right-of-way phase of the project.

Avenue 80 Railroad Crossing Improvements: The PS&E phase is ongoing; the internal quality control for the 90% PS&E package is the next milestone.

Earlimart ATP Sidewalk Improvements: Staff is finalizing the design for this project including submission of the the funding allocation request package to the California Transportation Commission. Construction for this project is anticipated to begin in late Summer of 2020.

Avenue 328 Safety Improvement Project: Staff has submitted the Request for Authorization package to begin the right-of-way phase of the project. Design is underway. Construction for this project is anticipated to begin in Summer of 2021.

Avenue 256 & Road 204 Signalization and Rehabilitation Project: Design is currently underway.

Avenue 232 Safety Improvement Project: The right-of-way (ROW) acquisition and utility relocation process continues. The first written offers were sent to the property owner's mid-December. Met with SCE to go over the initial comments/questions provided on the first set of preliminary relocation plans. We are pending the final relocation plans in the ROW certification process. The 90% PS&E internal review is underway.

Road 160 Sidewalk Improvements Project: Design is currently underway.

ASSISTANCE TO ECONOMIC DEVELOPMENT/PLANNING PROJECTS

Public Works provided GIS Maps to other branches of the Resource Management Agency. In December 52 maps were provided to the Planners for 10 separate projects.

ENCROACHMENT PERMITS

Staff processed a total of 48 new encroachment permit applications in December. Winter weather is slowing the construction and permitting projects; however, our department remains quite busy with year-end efforts to complete some major projects, while still awaiting the permanent filling of a vacant position. Daily inspections continue for 25-30 daily/recurring active projects, and 4 tracts/parcel improvement projects. The overall permit numbers from this year put it as one of our highest on record.

<u>December Permit Project Review:</u>

• Review for emergency pipeline replacement of a section of L.S.I.D. pipeline in northern Lindsay area. This pipeline is leaking too much to wait for the rest of the project this summer.

December Permits Processed:

- Processed and issued a total of 83 transportation permits comprised of: 12 rider permits, 14 single-trip permits (including over-sized or overweight loads) and 69 blanket/annual permits;
- Issued 2 sub-encroachment permits for inspections of job sites under utility company annual/blanket maintenance permits, as well as reviewed sites, signing and safety for dozens of short-term repairs;
- Reviewed permits for 1 house structure relocation;
- Processed documents, reviewed traffic control plans/routes, and issued 1 special event/parade permits.

	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	2019 Total
Transportation Permits:													
Transportation Annual	33	18	108	24	208	45	131	9	29	32	74	69	780
Transportation Riders	26	15	17	19	15	10	18	12	11	8	15	12	178
Single Trip	12	19	19	22	43	18	18	45	16	15	17	14	258
Encroachment Permits:													
Utility	21	38	38	41	26	28	25	35	34	38	17	17	358
Standard	37	13	11	26	8	10	11	23	14	22	9	28	212
Curb & Gutter	1	0	1	4	2	2	3	1	1	7	3	3	28
Encr. Annual	5	0	0	1	0	1	2	0	2	8	0	0	19
Sub/Permits Maint. Insp.	39	49	11	42	6	9	4	1	4	39	10	2	216

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

Gas Company – ENC1900512 Pipeline installation for pressure betterment project. Work began in November in this small portion of the west county pressure betterment project and is approximately 85% complete. The major portions of the pipeline have been welded and the bore and casing placed under the waterway canal. This project will install a 6-inch gas main pipeline on Avenue 260, near Road 52. Plan review, bid meeting consultations and permitting for this project have all been completed by our department and the project is currently underway welding and trenching for the pipeline installation. Estimated costs are in the \$1,000,000 or less category. This project is near the Kings/Tulare county lines, west of Tulare.

Parcel Map Improvements/Sequoia Commons (Self-Help Enterprises):

The final punch list items are now in the process of completion. The project should close in January of 2020. These parcel improvements are along Riggin Avenue in the Goshen area, and have constructed and paved a new road, Florence, as well as the completion and improvement of the intersection with Riggin and Road 76. The improvements for the multi-family dwellings are mostly on sight and private property, but the project links with another phase of Self-Help single-family improvements. Sidewalks, ADA ramping and access, along with stenciling and signing are all substantially complete.



Tract Map-789/Goshen Village Phase 1: Construction of the portion of the tract along Avenue 310 in Goshen has progressed; paving is complete on Phase One (including Avenue 310 frontages); model homes are nearing completion, as well as several structures within the tract. This project will also include improvements to the entire area between Avenue 308 and Avenue 310, making available more than 70 single dwelling building residential lots. Work on the underground improvements to the internal portion of the tract is substantially complete but has slowed due to delays in utility scheduling and weather. County inspectors have been 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, compaction testing and paving sections, curb and gutter, sidewalks and all ADA installations Remaining punch list items for Phase One completion are being completed as weather permits and will be ready for pending approval soon.



Tract Map-TSM16-002/Kingsburg Hash Subdivision: *ENC1900042*: Avenue 396 curb, gutter and paving is substantially complete and has been connected to the city limits of Kingsburg. Roads and improvements inside the tract are substantially complete. An encroachment permit was issued for substructure work that is now complete within the current right-of-way of Avenue 396. Our inspectors provided oversight for water main pipelines, 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. Final items are being addressed for project

completion. Model homes have been constructed and are substantially complete at this time. This map includes details and specifications from the City of Kingsburg, under agreement with Tulare County, and will require additional knowledge from our inspectors to keep both standards of Tulare County and the approved plans in mind. Phase 2 of this tract is set to begin in January or February of 2020.

MANAGEMENT GROUP 3:

TRANSIT

Staff conducted public outreach on several routes throughout December to speak directly with riders. Staff have identified locations and scheduled the installation of several shelters based on feedback from past town hall meetings.

The following graph and chart compare this fiscal year's transit ridership to last fiscal year's ridership, both month-to-month, and fiscal-year-to-date. This data has generally been presented on a one-month delay to account for the reporting deadline in the transit services contract. As such, the chart here shows data for September:

		Prior			Prior	
	November	November	Change	FYTD	FYTD	Change
Total Ridership	22,060	23,774	-7.21%	117,236	122,522	-4.31%
Fixed Route Ridership	21,715	23,224	-6.50%	114,898	119,365	-3.74%
Demand Response Ridership	345	520	-33.65%	2338	3,157	-25.94%
Fixed Route Passengers per Mile	.30	.30	0%	.29	.30	-3.33 %
Demand Response Passenger per Hour	1.57	1.6	-1.88%	1.76	1.78	-1.12%

Staff are attempting to finish the Transit Development Plan Extension (TDPE) for adoption in February or March, and afterwards will issue a report discussing the transit system's performance in FY19/20, comparing it to appropriate metrics to be included in the TDPE.

ZONES OF BENEFIT

Operations and maintenance of Zones of Benefit sewer systems continued with **no spills** in the sewer systems for the month of December 2019.

Operations and maintenance of Zones of Benefit water systems continued in December 2019 with **no known service interruptions** in all water systems.

Portable toilets continued to be provided to Stone Corral Elementary School until November 19, 2019 as the school is now connected to the new water distribution system. Two 5,000 gallon non-potable water tanks will still be available to the school and the community.

The table below summarizes the data available for the water production and wastewater treatment for the month of November. There is no data for the lift station at El Rancho, as there is no flow totalizer. There is no data for Delft Colony water system due to totalizer is non-operational, staff is working to replace totalizer. Furthermore, there is no water production data for Wells Tract, the City of Woodlake has been delayed due to the holidays.

Zone of Benefit - Water & Wastewater Volumes							
November 2019							
Se	ewer Systems		Water Systems				
Total	Monthly Flow (Gallons)	Total Monthly Flow (Gallons)					
Delft Sewer	870,090	49%	Delft Water	Totalizer Under Repair			
Seville Sewer	594,340	38%	Seville Water	1,815,000			
Yettem Sewer	594,340	46%	Yettem Water	930,100			
Wells Tract Sewer	496,000	84%	Wells Tract Water	-			
Tonyville Sewer	372,590	17%	_				
Tooleville Sewer	653,310	60%					
Traver Sewer	1,194,058	43%					
TBSMD	4,124,519	44%]				
El Rancho Sewer	Treatment provide						
TOTAL	8,899,247		TOTAL	5,084,220			

WATER/SEWER PROJECTS

In Seville, all customers have been transitioned to the new water system from the old water distribution system, but the system remains under a boil water notice for the time being. Some citizens have commented that this has led to an increase in water pressure. Construction of Phase 1 of the Yettem-Seville Water System Improvement Project is otherwise ongoing and completion is expected in January. Staff is working with the funders and DDW to implement a few change orders before the project is complete, including improving water sampling stations and site security at the existing well site.

Staff continue to work on the Phase 2 grant application for the interconnection of the Yettem and Seville Water Systems. An agenda item for the grant application was approved by the Board on the November 19th meeting.

Staff received the final plans and specs for the Traver Wastewater Improvement Project from the consultant.

SEQUOIA FIELD AIRPORT

Staff is working with the Federal Aviation Administration and the design consultant to move forward with the Navigation Aids project, which came in over budget. Staff have a conference call in early January scheduled with these stakeholders and will present an Agenda Item at the January 28th meeting before the bids expire.

FLOOD CONTROL

The Flood Commission did not meet in December. Staff are working with the commissioners on revisions to the Flood Commission meeting schedule, and will propose that the Commission meet quarterly instead of monthly going forward. The Commission will consider this change of schedule at their next scheduled meeting in January.

There were several storm events throughout December, but there were no significant or notable flooding or storm related issues, though crews were out and working on Christmas Eve. Seasonal closures on M50 (Johnsondale Highway) and M107 (Western Divide Highway) began in November and will remain in effect until Spring.

Staff continue to work with US Bureau of Reclamation and the Friant Water Authority to obtain a permit for the Strathmore Food Control Project. Staff have prepared a model of the storm event and are refining the design. Staff hope to meet with the stakeholder groups again at the end of January.

TOMF AND CNG FUELING SYSTEM PROJECT

Transit Operations and Maintenance Facility Project: Seals Construction continued to work on several remaining items of work while also continuing to make progress on checking items off the project punch list in December. The contractor was also able to complete the installation of the methane detection and fire suppression systems. At this time both the buildings are nearing completion and the majority of the improvements are fully operational. In December the project Architect was on site for a final walkthrough of the site. The Architect was quite pleased with the work and only had a few items to add to the punch list. County staff is continuing to coordinate with TCITC and Seals Construction to ensure all infrastructure is in place for the data and access needs of the new facility. The contractor will be requested to install some additional conduit and data cables to facilitate the installation of access readers at the exterior man gates. It is currently anticipated that punch list work will be nearing completion by the end of January.

CNG Fueling System Project: The contractor was able to complete the surface preparation and paving of the slow fill parking area In December. With the completion of this work, the site is now 90% stabilized and capable of withstanding winter weather conditions which will allow the contractor the Contractor will now be able to turn their full attention to the electrical and gas distribution systems. The Contractor is currently scheduled to begin with the installation of the fueling components and electrical systems the second week of January; this work is anticipated to take two weeks.

The Contractor has been experiencing ongoing difficulties in successfully sourcing stainless steel tubing that meets project funding requirements. This claimed unavailability of suitable material may potentially lead to the delayed completion of the project. The contractor has stated that they will likely be submitting a request for temporary suspension within the next few weeks until the correct material can be acquired. County staff has requested that the contractor submit a formal letter detailing the efforts put forth in obtaining the specified material. Upon receipt of this letter staff will be evaluating the legitimacy of the claim and directing the contractor on how to proceed.

MANAGEMENT GROUP 4:

SURVEYOR'S OFFICE

The activities and projects in process and/or completed in December 2019 are as follows:

Certificate of Compliance	1	Public Document Requests	19
Corner Record	166	Record of Survey	32
Merger of Parcels	3	Vacation of Right of Way	1
Parcel Map	19	Tract Map	6
Lot Line Adjustment	4	Waived Parcel Map	1

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

2019 RRAA Project 1 ATP Earlimart Park Sidewalk Avenue 144 & Road 96 Avenue 280 Widening Betty Drive/Road 67

Bridge – Avenue 204 Wutchumna Bridge – Avenue 364 Cottonwood Bridge – Avenue 392 Sand Creek Bridge – Balch Park/Bear Creek

TOMF CNG Station

Encroachment (multiple)
Farm to Market Rehab 2.0
Harvest Avenue, Goshen
HSIP Cycle 7 Avenue 232
John J. Doyle Elementary
Road Project Development
RMRA 19 Road 192
RMRA 19 Road 204
SW Teapot Dome

Respectfully submitted,



REED SCHENKE, PE Director

RS/nw

cc: Michael Washam, RMA Associate Director

Sherman Dix, RMA Fiscal Services Director

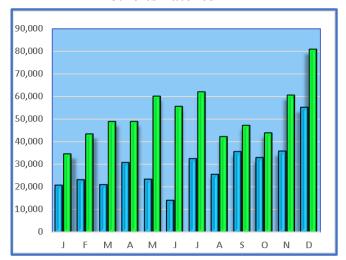
Tulare County RMA – Road Maintenance Activities

December 2019

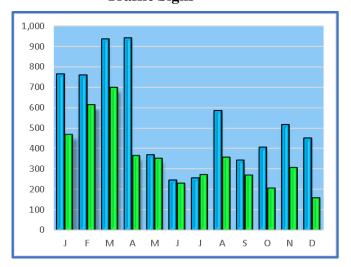
Green = 2019 Blue = 2018



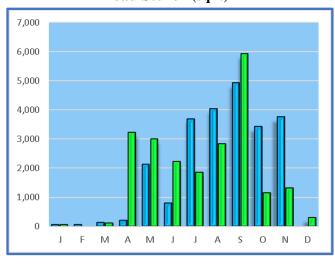
Potholes Patched



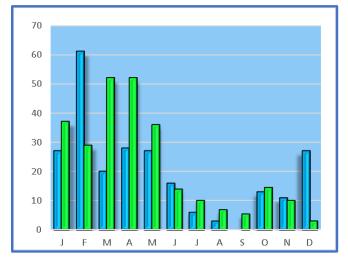
Traffic Signs



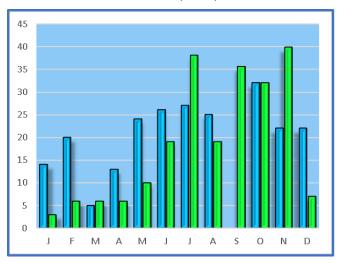
Road Stencil (sq ft)



Shoulder Maintenance (miles)



Blade Patch (miles)



Road Stripe (miles)

