



PUBLIC WORKS DEPARTMENT

Engineering Division Projects

Updated February 24, 2017

YEAR OF CONSTRUCTION	NAME OF PROJECT
2017	<ul style="list-style-type: none"> ➤ CMS on Pleasant Grove ➤ Miner’s Ravine Trail Slope Protection ➤ <i>Oak Street Parking Garage</i> ➤ Fire Station #1 Construction ➤ Hillcrest Drainage Improvements ➤ Crestmont Avenue Drainage Improvements ➤ Louis/Orlando Transfer Station ➤ Washington/Atkinson Roller Compacted Concrete ➤ Downtown Bridges Project ➤ Harding to Royer Bike Trail Segment 3 ➤ Sierra Gardens Transfer Point ➤ Widen Woodcreek – Pleasant Grove to Campus Oaks
2018	<ul style="list-style-type: none"> ➤ Maidu Park Bike Trail Repair ➤ Replacement of bridge on Oakridge over Linda Creek ➤ Storm Drain Repairs ➤ Taylor Road Park and Ride Lot Upgrades
2019	<ul style="list-style-type: none"> ➤ Eureka/I-80 Westbound On-Ramp Widening ➤ Traffic Signal on Junction at Park Regency ➤ Woodcreek West Preserve Pedestrian Bridge
2020	<ul style="list-style-type: none"> ➤ Dry Creek Greenway Bike Trail Phase 1
2021	<ul style="list-style-type: none"> ➤ *Washington “Andora” Underpass Widening

*The 2021 timeframe for Washington/Andora assumes we are successful in procuring Federal funding. Without Federal funding, the timing would be dictated by our Traffic Mitigation Fee (TMF) revenue stream and having to save up enough money for construction. At current development rates, the timing to construct Washington/Andora would be somewhere in the 2032 range. If development picks up, the TMF revenue stream would increase, and therefore the timing of Washington/Andora could move up.

Annual projects not listed in the table above include:

- Roadway Resurfacing Projects
- Curb, Gutter, Sidewalk, and Pedestrian Ramp Repair and Upgrades
- Traffic Signal Synchronization Retiming

Projects listed in the above table that are currently under construction are shown in ***bold italics***. Projects are deleted from the above table upon completion of construction. See below for more detailed information on each project. All information is subject to change at any time. If you

have questions about any project listed, please call the contact person listed below at (916) 746-1300.

NOTE REGARDING ALTERNATIVE TRANSPORTATION (AT) PROJECTS

Only those AT projects being constructed by the Engineering Division are listed above. For information regarding all Alternative Transportation (AT) Projects, please go to the AT webpage at www.roseville.ca.us/transportation or you can contact AT at (916) 774-5293. AT projects include pedestrian and bike trail projects (including pedestrian and bike bridge projects such as the Downtown Bridges project) as well as transit station improvement projects.

RECENT COMPLETIONS

1. Traffic Signal on Secret Ravine at Alexandra

Contact person: Nick Graves

Project description: Installed a new traffic signal at the intersection of Secret Ravine with Alexandra.

Cost: \$218,420

Source of funds: TMF

Project acct #: NA

Status: Completed.

2. Traffic Signal on Fiddymont at Angus

Contact person: Nick Graves

Project description: Installed a new traffic signal at the intersection of Fiddymont with Angus.

Cost: \$283,418

Source of funds: TMF

Project acct #: NA

Status: Completed.

3. Replacement of bridge on Industrial over Pleasant Grove Creek

Contact person: Hossein Naghibzadeh

Project description: Replaced the bridge on Industrial Avenue over Pleasant Grove Creek. Our Caltrans inspectors recommend replacement.

Cost: \$4 million

Source of funds: Federal HBR funds and Prop 1B funds

Project acct #: 20004/102508

Status: Substantially complete.

4. Roseville Road “S-curve” Reconstruction

Contact person: Stefanie Kemen

Project description: Reconstructed the “S-curve” portion of Roseville Road to smooth out the curvature of the road.

Cost: \$4.5 million

Source of funds: Traffic Mitigation Fee and Federal HSIP funds

Project acct #: 20004/972505

Status: Substantially complete.

5. 2016 Roadway Resurfacing

Contact person: Noah Siviglia

Project description: see table below:

Project	Location	Comments
2015 Arterial R&R and Microsurfacing – Roadway (TDA) and RSTP Funds - \$6.5 million	Pleasant Grove from Foothills to Michener and Fiddyment to Hartley, Foothills from Pleasant Grove to Junction and Atkinson to Baseline, Vineyard, Galilee, Sunrise from the southern city limits to Lead Hill, Sierra Gardens, Santa Clara, Atlantic from Wills to I-80, Eureka from N. Sunrise to Douglas, Douglas from Sunrise to Sierra Gardens, Roseville Parkway from Olympus to Sierra College, Fiddyment from Pleasant Grove to Blue Oaks, Village Green, Bob Doyle, Westpark, and Hayden south of Blue Oaks. Also, Junction from Woodcreek Oaks to Baseline, lower Vernon, and Melody.	Completed Contact: Noah Siviglia
2016 Residential Resurfacing – Gas Tax - \$1.89 million	The remainder of the West Roseville Specific Plan neighborhoods not resurfaced last year and portions of the Silverado Oaks neighborhood.	Completed Contact: Nick Graves

PROJECTS UNDER CONSTRUCTION

1. Oak Street Parking Garage

Contact person: Raul Cervantes

Project description: Construct a 400 to 500 space parking garage behind the Magic Circle Theater.

Estimated cost: \$12,240,000

Source of funds: Redevelopment Agency and SIF loan

Project acct #: NA

Status: Under Construction. Estimated completion November 2017.

UPCOMING PROJECTS

2017

1. Changeable Message Sign (CMS) on Pleasant Grove

Contact person: Nick Graves

Project description: Installs a CMS on westbound Pleasant Grove before Roseville Parkway.

Estimated cost: \$160,000

Source of funds: CMAQ and Traffic Mitigation Fees

Project acct #: 20004/152501

Status: Construction is planned to occur in 2017.

2. Miner's Ravine Trail Slope Protection

Contact person: Cathy Gosalvez

Project description: Repairs erosion of rock slop protection along the bike trail's shoulder at the Sunrise Boulevard undercrossing.

Estimated cost: Still developing

Source of funds: Being determined

Project acct #: Not yet established

Status: Under design. Construction is planned to occur in 2017.

3. Fire Station #1 Construction

Contact person: Raul Cervantes

Project description: Constructs a replacement fire station for the original Fire Station #1 at the intersection of Lincoln and Oak.

Estimated cost: \$7 million

Source of funds: Fire Facility Tax Fund and Local Transportation Fund

Project acct #: 121001

Status: Construction is planned to start in March of 2017.

4. Hillcrest Drainage Improvements

Contact person: Noah Siviglia

Project description: Upgrades portions of the storm drain system, curb, gutter, sidewalk, and pedestrian access ramps.

Estimated cost: \$2,400,000

Source of funds: Gas Tax

Project acct #: 20002/082001

Status: Under design. Construction is planned to occur in 2017.

5. Crestmont Avenue Drainage Improvements

Contact person: Noah Siviglia

Project description: Installs new storm drain line along Piedmont Way from Sheridan to Cirby to reduce surface flows along Crestmont between Piedmont and Cirby.

Estimated cost: \$400,000

Source of funds: Gas Tax

Project acct #: 20002/082001

Status: Under design. Construction is planned to occur in 2017.

6. Louis/Orlando Transfer Station

Contact person: Nick Graves

Project description: Constructs a modern transfer station and park and ride lot adjacent to Louis Lane. The facility is a joint project with Sacramento Regional Transit.

Estimated cost: \$2.6 million

Source of funds: State and Federal Revenues

Project acct #: 099012

Status: Construction is planned to occur in 2017.

7. Washington/Atkinson Roller Compacted Concrete

Contact person: Noah Siviglia

Project description: Removes and replaces the pavement surface of Washington Boulevard from just south of Blue Oaks to Pleasant Grove, Atkinson in front of Denio's Auction, Denio Loop, and Hickory. The project will also restripe the roadway to provide two vehicle lanes with bike lanes in both the northbound and southbound directions on Washington.

Estimated cost: \$7.3 million

Source of funds: TDA/Gas Tax/TMF Funds

Project acct #: 20010/172503

Status: Construction is planned to begin in April 2017.

8. Downtown Bridges Project

Contact person: Hossein Naghibzadeh

Project description: Relocates the Icehouse Bridge, replaces the library bridge, and constructs a new pedestrian bridge across Dry Creek between Downtown Roseville and Royer Park.

Estimated cost: \$6.3 million

Source of funds: CMAQ, FTA, ATP grant and Public Facility funds

Project acct #: 129005 & 139002

Status: Library and Icehouse bridge construction is planned to begin in 2017. The new Downtown to Royer Park pedestrian bridge construction could begin in 2018.

9. Harding to Royer Bike Trail Segment 3

Contact person: Cathy Gosalvez

Project description: Constructs a bike trail along the north side of Dry Creek connecting the Miner's Ravine bike Trail to Royer Park.

Estimated cost: Being developed

Source of funds: State and Federal Revenues

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

10. Sierra Gardens Transfer Point

Contact person: Cathy Gosalvez

Project description: Improvements to existing transfer station including shelters, benches, bicycle facilities, landscaping, solar trash compactors, ADA improvements, digital display boards, Connect Card fare dispenser, and roadway upgrades.

Estimated cost: \$547,000

Source of funds: Prop 1B and CMAQ funds

Project acct #: NA

Status: Under design. Construction is planned to occur in 2017.

11. Widen Woodcreek Oaks - Pleasant Grove to Campus Oaks

Contact person: Stefanie Kemen

Project description: Widens Woodcreek Oaks from two to four lanes between Pleasant Grove and the Campus Oaks Plan Area. The widening will mostly occur in the median, and includes the widening of the bridge over Pleasant Grove Creek.

Estimated cost: \$8,000,000

Source of funds: TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

12. 2017 Roadway Resurfacing

Contact person: See below

Project description: see table below:

Project	Location	Comments
2017 Arterial ADA Ramps - \$1.75 million CMAQ/Roadway Funds	Upgrades ramps in preparation of the 2017 Arterial Resurfacing Project Blue Oaks – Del Webb to Fiddymont, Pleasant Grove – Michener to Fiddymont, Woodcreek Oaks – Canevari to Junction, Stanford Ranch, Vernon – Douglas to Cirby Orlando, Cirby – Sunrise to Rocky Ridge, E. Roseville Parkway – Secret Ravine to Alexandra, Sierra College – Miner’s Ravine to Secret Ravine, Eureka – Douglas to Sierra College	Construction in 2017 Contact: Nick Graves

2018

13. Maidu Park Bike Trail Repair

Contact person: Cathy Gosalvez

Project description: Repair bike trail around perimeter of Maidu Park.

Estimated cost: Being developed

Source of funds: Being determined

Project acct #: Not yet established

Status: Under design. Construction is planned to occur in 2018.

14. Replacement of bridge on Oakridge over Linda Creek

Contact person: Hossein Naghibzadeh

Project description: Replaces the bridge on Oakridge over Linda Creek. Our Caltrans inspectors recommend replacement.

Estimated cost: \$3 million

Source of funds: Federal HBR funds and Prop 1B funds

Project acct #: 20004/112503

Status: Under design. Construction is planned to occur in 2018.

15. Storm Drain Repairs

Contact person: Noah Siviglia

Project description: Repairs damaged, plugged, or collapsed storm drain pipe at various locations throughout the City.

Estimated cost: Being developed

Source of funds: Gas Tax

Project acct #: Not yet established

Status: Design starting fall of 2017 with construction in 2018.

16. Taylor Road Park and Ride Lot Upgrades

Contact person: Mike Dour

Project description: Upgrades the park and ride lot on Taylor road to provide improved commuter bus facilities like bus stop shelters.

Estimated cost: Being developed

Source of funds: Not yet established

Project acct #: Not yet established

Status: Design starting fall of 2017 with construction in 2018.

17. 2018 Roadway Resurfacing

Contact person: See below

Project description: see table below:

Project	Location	Comments
Residential Resurfacing – Gas Tax – Cost being developed	Hillcrest neighborhood and portion of Piedmont neighborhood.	Construction in 2018 Contact: Noah Siviglia
Arterial Resurfacing – HUT - Cost being developed	Blue Oaks – Del Webb to Fiddymont Pleasant Grove – Michener to Fiddymont Woodcreek Oaks – Canevari to Junction Stanford Ranch Vernon – Douglas to Cirby Orlando Cirby – Sunrise to Rocky Ridge E. Roseville Parkway – Secret Ravine to Alexandra Sierra College – Miner’s Ravine to Secret Ravine Eureka – Douglas to Sierra College	Construction in 2018 Contact: Noah Siviglia
Bridge Preventative Maintenance Program – Roadway Fund and BPMP Grant - \$900k	Resurfaces and seals the concrete decks on 17 bridges	Construction in 2018 Contact: Noah Siviglia

2019

18. Eureka/I-80 Westbound On-Ramp Widening

Contact person: Hossein Naghibzadeh

Project description: Widens the westbound on-ramp from Eureka to Interstate 80 from one mixed flow metered lane to two mixed flow metered lanes and one unmetered HOV lane. This will require widening the bridge structure over Miner's Ravine.

Estimated cost: \$9.1 million

Source of funds: SPRTA for design and SHOPP for construction.

Project acct #: Not yet established

Status: Under design. Construction is planned to occur in 2019.

19. Traffic Signal on Junction at Park Regency

Contact person: Jana Cervantes

Project description: Constructs a new traffic signal or roundabout at the intersection of Junction and Park Regency.

Estimated cost: \$350,000

Source of funds: Staff searching for grant

Project acct #: Not yet established

Status: Construction could occur in 2019.

20. Woodcreek West Preserve Pedestrian Bridge

Contact person: Mike Dour

Project description: Constructs a new pedestrian bridge and multiuse path in the open space between Woodcreek High School, the Aquatics Center, and Mahany Park.

Estimated cost: Being developed

Source of funds: Yet to be determined

Project acct #: Not yet established

Status: Construction is planned to occur in 2019.

2020

21. Dry Creek Greenway Bike Trail Phase 1

Contact person: Mike Dour

Project description: The first phase of a multi-phase trail project planned for the south central area of Roseville. This first phase will begin at Darling Way near Riverside and extend approximately 1.1 miles along Dry and Cirby Creeks to Eastwood Park at Marlin Drive, including an undercrossing of Interstate 80.

Estimated cost: Being developed

Source of funds: Local Transportation Fund, ATP grant, and other grants

Project acct #: Not yet established

Status: Under design. Construction is could occur as soon as 2020.

2021

22. Washington “Andora” Underpass Widening

Contact person: Raul Cervantes

Project description: Widens Washington Boulevard to four lanes from Sawtell to Pleasant Grove Boulevard. This will include widening the underpass under the UP railroad tracks.

Estimated cost: \$30 million

Source of funds: TMF, CMAQ, and other yet to be determined grant funds

Project acct #: 20004/072515

Status: The project us under design. Construction could occur as soon as 2021 provided we are successful in procuring Federal funding for this project. Without Federal funding, the timing would be dictated by our Traffic Mitigation Fee (TMF) revenue stream and having to save up enough money for construction. At current development rates, the timing to construct Washington/Andora would be somewhere in the 2032 range. If development picks up, the TMF revenue stream would increase, and therefore the timing of Washington/Andora could move up.