



PUBLIC WORKS DEPARTMENT

Engineering Division Projects

Updated September 23, 2014

YEAR OF CONSTRUCTION	NAME OF PROJECT
2014	<ul style="list-style-type: none"> ➤ <i>Roundabout at Oak/Washington</i> ➤ <i>Conference Center Drive Extension</i> ➤ <i>Fire Training Tower Remodel</i> ➤ Phillip Road Chip Seal ➤ <i>Taylor Road Overlay Project</i> ➤ Corp Yard Parking Lot ADA Upgrades ➤ Bonicelli Ct/Mount Baldy Ct Pedestrian Path
2015	<ul style="list-style-type: none"> ➤ Fire Station #1 Site Grading ➤ Downtown Bridges Project ➤ Roseville Aquatics Complex overflow parking lot ➤ Hillcrest Drainage Improvements ➤ Crestmont Avenue Drainage Improvements ➤ Replacement of bridge on Industrial over PG Creek ➤ Roseville Road "S-curve" Reconstruction ➤ Roseville Heights Sidewalk Project ➤ Pedestrian Facilities Improvement Project ➤ CMS on Pleasant Grove ➤ Washington Blvd Resurfacing ➤ Louis/Orlando Transfer Station ➤ Traffic Signal on Secret Ravine at Alexandra ➤ Traffic Signal on Fiddymment at Angus ➤ Widen Woodcreek - Pleasant Grove to Calle Las Casas

Continued

2016	<ul style="list-style-type: none"> ➤ Fire Station #1 Construction ➤ Replacement of bridge on Oakridge over Linda Creek ➤ Fire Station #4 Drainage ➤ Triple Lefts – Pleasant Grove onto Roseville Parkway ➤ Extend Pocket for Roseville Pkwy onto Galleria ➤ Traffic Signal on Roseville Parkway at Gibson (west)
2017	<ul style="list-style-type: none"> ➤ Traffic Signal on Junction at Park Regency ➤ Widen Blue Oaks from Fiddymont to Hayden ➤ Widen Woodcreek from Bridge to Calle Las Casas ➤ WB Douglas to WB I-80 Loop On Ramp Splitter Island
*2018	<ul style="list-style-type: none"> ➤ *Washington “Andora” Underpass Widening
2020	<ul style="list-style-type: none"> ➤ WB Third Through Lane on Pleasant Grove at Foothills ➤ Atkinson Road Widening

*The 2018 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 2025 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, and Sidewalk Repair (damaged by city-maintained street trees)
- 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

For information on 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. Blue Oaks Boulevard Widening

Contact person: Nina Buelna

Project description: Widens Blue Oaks to six lanes from the Industrial Bridge to Crocker Ranch Road. The widening will occur in the existing center median.

Estimated cost: \$3.5 million

Source of funds: Traffic Mitigation Fee and Prop 1B SLPP funds

Project acct #: 20004/082501

Status: Construction completed in July of 2014.

PROJECTS UNDER CONSTRUCTION

1. Roundabout at Oak/Washington

Contact person: Hossein Naghibzadeh

Project description: Constructs a roundabout at the intersection of Oak Street and Washington Boulevard. Also includes installation of two new traffic signals: one at Oak/Lincoln, and one at Oak/Grant.

Estimated cost: \$4.2 million

Source of funds: CMAQ, Traffic Mitigation Fees, and Strategic Impvt funds

Project acct #: 20004/132502

Status: Construction is planned to be completed by December of 2014.

2. Conference Center Drive Extension

Contact person: Noah Siviglia

Project description: Extends Conference Center Drive about 500 feet to the future conference center parcel.

Estimated cost: \$1.4 million

Source of funds: CFD

Project acct #: 20004/142503

Status: Construction began in August of 2014 and be completed by December of 2014.

3. Fire Training Tower Remodel

Contact person: Noah Siviglia

Project description: Reconditions and remodels the third floor of the fire training tower at the corporation yard. Due to heavy use, this portion of the facility is no longer functional.

Estimated cost: \$75,000

Source of funds: General CIP Rehab Fund

Project acct #: 91021

Status: Under construction.

4. Taylor Road Overlay Project

Contact person: Nina Buelna

Project description: Resurface Taylor Road from the City limits to I-80. Restriping includes a four foot bike lane. The project will also begin the Washington Blvd. Resurfacing Project remove and replace work prior to next year's resurfacing.

Estimated cost: \$2,400,000

Source of funds: HUT fund (\$1,400,000) and Roadway fund (\$1,000,000)

Project acct #: 20009/152502

Status: Under construction with completion planned before the end of 2014.

5. 2014 Roadway Resurfacing

Contact person: Nina Buelna

Project description: see table below:

Project	Location	Comments
2014 Bike Trail Project – Trail Maintenance Funds 91007	Miner's Ravine, Secret Ravine, Dry Creek, Antelope Creek and Maidu outer loop, and Rocky Ridge east side trails	Construction in July to December of 2014
Dry Creek Waste Water Treatment Plant Phase 2 – EUD funds	R&R, Cape Seal, and Slurry Seal	Construction Summer of 2014

UPCOMING PROJECTS

2014

1. Phillip Road Chip Seal

Contact person: Noah Siviglia

Project description: Chip Seals a portion of Philip Road.

Estimated cost: \$120,000

Source of funds: Gas Tax

Project acct #: 20001/152505

Status: Out to bid. Construction is planned to occur in the fall of 2014.

2. Corp Yard Parking Lot ADA Upgrades

Contact person: Noah Siviglia

Project description: Constructs ADA access paths within the Corp Yard parking area to the building.

Estimated cost: \$60,000

Source of funds: ADA Account

Project acct #: Not yet established

Status: Construction is planned to occur in the fall of 2014.

3. Bonicelli Ct/Mount Baldy Ct Pedestrian Path

Contact person: Joey McKinney

Project description: Constructs a pedestrian path between Bonicelli Ct and Mount Baldy Ct.

Estimated cost: \$20,000

Source of funds: Alternative Transportation (\$18,500) and General Fund (\$1,500)

Project acct #: Not yet established

Status: Construction is planned to occur in the fall of 2014.

2015

4. **Fire Station #1 Site Grading**

Contact person: Raul Cervantes

Project description: Prepares the site for the future construction of the new Fire Station #1 on Lincoln at Oak.

Estimated cost: \$1.4 million

Source of funds: Fire Facility Tax Fund

Project acct #: 121001

Status: Construction is planned to occur in 2015.

5. **Downtown Bridges Project**

Contact person: Raul Cervantes

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: \$1.4 million

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

Project acct #: 129005 & 139002

Status: Construction is planned to begin in 2015.

6. **Roseville Aquatics Complex (RAC) overflow parking lot**

Contact person: Raul Cervantes

Project description: Constructs a paved parking lot at the northeast corner of Woodcreek Oaks and McAnally (across the street from the RAC).

Estimated cost: \$300,000

Source of funds: NWRSP CFD

Project acct #: not available yet

Status: Construction is planned to occur in 2015.

7. Hillcrest Drainage Improvements

Contact person: Noah Siviglia

Project description: Upgrades portions of the storm drain system.

Estimated cost: \$500,000

Source of funds: Gas Tax

Project acct #: 20002/082001

Status: Construction is planned to occur in 2015.

8. 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: Construction is planned to occur in 2015.

9. Replacement of bridge on Industrial over Pleasant Grove Creek

Contact person: Hossein Naghibzadeh

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

Estimated cost: \$4 million

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

Project acct #: 20004/102508

Status: Construction is planned to occur in 2015.

10. Roseville Road “S-curve” Reconstruction

Contact person: Nina Buelna

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

Estimated cost: \$4.5 million

Source of funds: Traffic Mitigation Fee and Federal HSIP funds

Project acct #: 20004/972505

Status: Construction is planned to begin in 2015.

11. Roseville Heights Sidewalk Project

Contact person: Noah Siviglia

Project description: Installs sidewalks along Church Street and various other Roseville Heights neighborhood streets as funding allows.

Estimated cost: \$160,000

Source of funds: HUD funds

Project acct #: Not yet established

Status: Construction is planned to occur in 2015.

12. Pedestrian Facilities Improvement Project

Contact person: Joey McKinney

Project description: Installs ADA access ramps along arterials and collectors scheduled to be resurfaced in 2015.

Estimated cost: \$525,000

Source of funds: CMAQ grant funds and Toll Credits

Project acct #: 20002/122501

Status: Construction is planned to occur in 2015.

13. Changeable Message Sign (CMS) on Pleasant Grove

Contact person: Joey McKinney

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 2015.

14. Washington Blvd Resurfacing

Contact person: Joey McKinney

Project description: Resurfaces Washington Boulevard from just south of Blue Oaks to Kaseberg Drive. The project will also restripe the roadway to provide two vehicle lanes with bike lanes in both the northbound and southbound directions

Estimated cost: Being developed

Source of funds: HUT and Roadway Funds

Project acct #: Not yet established

Status: Construction is planned to occur in 2015.

15. Louis/Orlando Transfer Station

Contact person: Raul Cervantes

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: Being developed

Source of funds: State and Federal Revenues

Project acct #: 099012

Status: Construction is planned to occur in 2015.

16. Traffic Signal on Secret Ravine at Alexandra

Contact person: Jason Shykowski

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

Estimated cost: \$300,000

Source of funds: TMF but staff will apply for an ATP grant

Project acct #: Not yet established

Status: Construction is planned to occur in 2015.

17. Traffic Signal on Fiddymment at Angus

Contact person: Jason Shykowski

Project description: Installs a new traffic signal at the intersection of Fiddymment with Angus.

Estimated cost: \$300,000

Source of funds: TMF but staff will apply for an ATP grant

Project acct #: Not yet established

Status: Construction is planned to occur in 2015.

18. Widen Woodcreek from Pleasant Grove to Calle Las Casas

Contact person: Jason Shykowski

Project description: Widens Woodcreek Oaks from two to four lanes between Pleasant Grove and Calle Las Casas. The widening will occur in the median.

Estimated cost: \$800,000

Source of funds: TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2015.

19. 2015 Roadway Resurfacing

Contact person: Nina Buelna

Project description: see table below:

Project	Location	Comments
2014/15 Arterial R&R and Microsurfacing – HUT (Gas Tax) and RSTP Funds	Pleasant Grove from Foothills to Michener and Fiddymont 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, Fiddymont from Pleasant Grove to Blue Oaks, Village Green, Bob Doyle, Westpark, and Hayden south of Blue Oaks.	Construction August to December of 2015.
2014 Residential Cape Slurry Seal Project – HUT	Silverado Oaks 1 & 2, Pilgrims Creek, Sunrise Foxborough, and Stoneridge East Village 13 neighborhoods	Construction in July to December of 2015
2015 Residential Micropave – HUT	Fiddymont Ranch Village 1A, 1B, 2, 3, 4, and 5 and Stoneridge East 4A Village 13.	Construction in 2015.
2015 Bridge Preventative Maintenance Program – Roadway Fund and BPMP Grant	Resurfaces and seals the concrete decks on 17 bridges	Construction in 2015

2016

20. 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: \$4 million

Source of funds: Fire Facility Tax Fund

Project acct #: 121001

Status: Construction is planned to occur in 2016.

21. 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: Construction is planned to occur in 2016.

22. Fire Station #4 Drainage

Contact person: Raul Cervantes

Project description: Corrects some drainage issues around Fire Station #4

Estimated cost: Being developed

Source of funds:

Project acct #: Not yet established

Status: Construction is planned to occur in 2016.

23. Triple Lefts – Pleasant Grove onto Roseville Parkway

Contact person: Jason Shykowski

Project description: Creates a triple left turn lane from westbound Pleasant Grove onto eastbound Roseville Parkway.

Estimated cost: \$950,000

Source of funds: NCRSP CFD and TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2016.

24. Extend Pocket for Roseville Pkwy onto Galleria

Contact person: Jason Shykowski

Project description: Extends the eastbound Roseville Parkway left turn pocket to accommodate the left turning traffic queues.

Estimated cost: \$250,000

Source of funds: NCRSP CFD and TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2016.

25. Traffic Signal on Roseville Parkway at Gibson (west)

Contact person: Jason Shykowski

Project description: Constructs a new traffic signal at the intersection of Roseville Parkway and the western intersection with Gibson Drive.

Estimated cost: \$350,000

Source of funds: NCRSP CFD and TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2016.

26. 2016 Roadway Resurfacing

Contact person: Nina Buelna

Project description: see table below:

Project	Location	Comments
Residential Resurfacing – HUT and Roadway Funds	South of Douglas, west of I-80, east of Riverside, south to and including Darling Way.	Construction in 2016.
Arterial Resurfacing – HUT and Roadway Funds	Junction from Woodcreek Oaks to Baseline	Construction in 2016

2017

27. Traffic Signal on Junction at Park Regency

Contact person: Jason Shykowski

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

Estimated cost: \$300,000

Source of funds: Staff will apply for an ATP grant

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

28. Widen Blue Oaks from Fiddymont to Hayden

Contact person: Jason Shykowski

Project description: Widen Blue Oaks from two lanes to four lanes, including the bridge over Kaseberg Creek, starting east of the bridge and going west to Hayden Parkway.

Estimated cost: \$3 million

Source of funds: TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

29. Widen Woodcreek from Bridge to Calle Las Casas

Contact person: Jason Shykowski

Project description: Widen Woodcreek Oaks from two to four lanes including the bridge over Pleasant Grove Creek. The widening will be into the median. The work will run from north of the bridge to Calle Las Casas.

Estimated cost: \$3 million

Source of funds: TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

30. WB Douglas to WB I-80 Loop On Ramp Splitter Island

Contact person: Jason Shykowski

Project description: Westbound Douglas traffic regularly backs up from either Harding or the westbound I-80 off ramp past the second westbound Douglas on ramp to westbound I-80. This prohibits vehicles from using the second on ramp entrance. The project proposes to modify the splitter island so that the outside westbound Douglas travel lane feeds both the first and second on ramp entrance.

Estimated cost: \$200,000

Source of funds: TMF

Project acct #: Not yet established

Status: Construction is planned to occur in 2017.

2018

31. 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: \$16 million

Source of funds: Traffic Mitigation Fees and CMAQ funds

Project acct #: 20004/072515

Status: We are actively soliciting proposals for preliminary engineering and environmental consultant services. Construction could occur as soon as 2018 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 2025 range. If development picks up, the TMF revenue stream would increase, and therefore the timing of Washington/Andora could move up.

2020

32. WB Third Through Lane on Pleasant Grove at Foothills

Contact person: Jason Shykowski

Project description: Adds a third westbound through lane on Pleasant Grove through Foothills. Previously, a third through lane was converted to a trap left turn lane with the installation of triple left turns. This would restore the intersection’s westbound through movement capacity.

Estimated cost: \$2 million

Source of funds: Traffic Mitigation Fees

Project acct #: Not yet established.

Status: Construction planned following the Andora project once sufficient funding is available.

33. Atkinson Road Widening

Contact person: Raul Cervantes

Project description: Widens Atkinson from Foothills past the Atkinson Bridge over Dry Creek to four lanes with a two-way left turn lane. The two-way left turn lane continues to the south until it reaches the existing two-way left turn lane in from of the corporation yard. The project will also remove the traffic signal on Foothills at Denio Loop and replace it with an on/off ramp to Atkinson.

Estimated cost: Developing cost

Source of funds: Traffic Mitigation Fees

Project acct #: Not yet established.

Status: The project is on hold pending funding availability following the Andora project.