

City of Sunnyvale
 Public Work Department- Engineering Division
 Status of City's Capital and Infrastructure Improvement Projects
 (Sorted by Division/Department)

No.	Title	Type Dept/Div	Status	Next	Current Status
1	Concrete Sidewalk, Curb, Gutter and Driveway Approach - 2010/2011	Comm Develop	Construction complete.	Closeout.	7-Closeout
2	Sidewalk Replacement Grant Funded (CDBG)	Comm Develop- CDBG	Construction 75% complete.	Continue construction. Determine additional work areas.	6- Constr.
3	ADA Curb Retrofit (CDBG) 2011	Comm Develop- CDBG	Construction complete.		8- Warrnt
4	Downtown Murphy Avenue Streetscape Revitalization	Downtown DPW	Funds are carried over for art work and for miscellaneous maintenance work. RFP for artwork advertised.	Obtain needed expenses from Scott and allocate remaining budget for art work. Hire artist for art project.	8- Warrnt

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5	Phase 2: Extend streetscape improvements beyond Sunnyvale Avenue. GRANT FUNDED	Downtown Traffic DPW	95% design review being incorporated by designer.	Finalize design.	4-Design
6	Downtown Streetscape Improvements - Phase 1 Sunnyvale Avenue	Downtown Traffic DPW	Construction 30% complete.	Continue construction.	6- Constr.
7	Underground Overhead Utilities- at Fair Oaks	Eng.-PAS DPW	PG&E will design the project. PG&E cost estimate is \$4 M. Base map will be required by PG&E by May 2012. Roger Higdon proposal of 13k received. Need two more proposals.	Prepare base map.	1-Scoping

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8	Update of Standard Specifications, Details and Design Criteria	Eng.-PAS DPW	Working on revisions to the General Provisions, Technical Specifications, Standard Details, and Design Criteria.		4-Design
9	Park Buildings - Rehabilitation: Renovation/upgrade: Murphy Park Building	Facilities DPW	Design kick-off meeting on 4/3/12..		4-Design
10	Community Center Comprehensive Infrastructure Phase I Project: Evaluation & Environmental	Facilities DPW	Consultant to finalize report of findings and return to City.	Staff to prioritize projects and determine SOW for construction based on available budget.	4-Design
11	Public Safety Buildings- Roofs - Phase B (Add to Budget for Phase B carryover from Phase A)	Facilities DPW	Roof construction complete.	Final inspection and closeout.	6- Constr.

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12	Public Safety Buildings - Roofs- Phase A	Facilities DPW	Construction complete.	Closeout.	7-Closeout
13	Public Safety Buildings - HVAC	Facilities DPW	Construction complete.	Closeout.	7-Closeout
14	Community Center Buildings - HVAC - Performance Art Center	Facilities DPW			8- Warrnt
15	Community Center Buildings - Roof replacement	Facilities DPW			8- Warrnt

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16	Sun Pods Electrical Vehicle Charging Station	Nova	Location is identified.	Work with NOVA to have structure in place by 6/30/12.	1-Scoping
17	Morse Park Soil Remediation	Parks DPW	99% remediation plans and specs due back from consultant.	Finalize remediation plans and specs. Send to Purchasing for bid.	4-Design
18	Morse Park- Park	Parks DPW	Park design underway.		4-Design
19	Playground Equipment Replacement - Serra Park, Las Palmas Park	Parks DPW	Advertise and bid. Eqpt. Purchasing: RTC scheduled on 3/6/12	Begin construction.	5- Adv Bid Open

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20	Morse Park -Fair Oaks Industrial Park Demolition	Parks DPW	Final inspection pending.	Project closeout.	6- Constr.
21	Tennis Center Courts Rehab	Parks DPW	Project on hold until warmer weather.	Color coat to be applied.	6- Constr.
22	Sewer Lift Stations Rebuild- Kifer, Sunken Gardens, Baylands and Arques	Sewer/ Storm ESD	Design project will include all stations. Combine future years budgets to perform one project. An RTC will be required.	Finalize SOW and advertise for RFP.	1-Scoping
23	Replacement/Rehabilitation of Sewer Pipes/Sewer Main 2012	Sewer/ Storm ESD	RTC for consultant on April 3rd.	Begin design.	3-ConsSel

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24	Storm Pump Station Number 2 Rehabilitation (Study)	Sewer/ Storm ESD	Advertise		4-Design
25	Replacement/Rehabilitation of Sanitary Manholes (Annual)	Sewer/ Storm ESD	Review of 90% submittal in progress.	100% submittal.	4-Design
26	Wastewater Collection System Master Plan (Study)	Sewer/ Storm ESD	Work will begin on updating the citywide vertical control/benchmark and establishing the GIS mapping structure.		4-Design
27	Replacement/Rehabilitation of Sewer Pipes - Sewer Main Lining at Borregas Avenue	Sewer/ Storm ESD	Council award 1/31/12. Schedule Precon meeting.	Hold Precon meeting.	6- Constr.

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28	Replacement/Rehabilitation of Sewer Pipes/City Wide Sewer Main Replacement 2011	Sewer/ Storm ESD	Project is 95% complete. Work in City of Cupertino half completed.	Preparation of deficiency list and potential extra work.	6- Constr.
29	Replacement/Rehabilitation of Sewer Pipes/Sewer Main Lining at Bidwell/Carson/Piedra	Sewer/ Storm ESD	Construction complete.		7-Closeout
30	Replacement/Rehabilitation of Sewer Pipes- City Wide Sewer Main Replacement 2010	Sewer/ Storm ESD	Construction complete.		8- Warrnt
31	SMaRT Station Office Addition	Solid Waste ESD	60% comments sent to consultant.	90% submittal.	4-Design

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32	Landfill Gas Flare and Blowers Replacement	Solid Waste ESD	Golder has submitted design basis memorandum. 60% Design completed.	90% Design to be submitted.	4-Design
33	SMaRT Station Equipment Replacement	Solid Waste ESD	Trommels have been repaired. Working on completing deficiency list. Final inspection pending.	Scoping OSHA required maintenance platforms.	6- Constr.
34	Pavement Rehab (Annual), FY12/13 Combine with 829230 (infrastructure Investment FY 12/13)	Streets DPW	SOW sent to Field Services for review. Add locations.	Publish RFP.	1-Scoping
35	Infrastructure Investment FY12/13 (accelerate street repairs to return the PCI to a level of 80) Combined with 825290, Pavement Rehab (Annual), FY12/13	Streets DPW	Revise SOW for 825290 to include locations for this project.		1-Scoping

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No.	Title	Type Dept/Div	Status	Next	Current Status
36	Street Lights Conduit Replacement - Caribbean: 2011-2012 Combined with 816000	Streets DPW	100% comments returned to consultant.	Provide final submittal.	4-Design
37	Concrete Construction	Streets DPW	Design in progress. Site selection by Streets.		4-Design
38	Infrastructure Investment FY 11/12 (accelerate street repairs to return the PCI to a level of 80) Pavement Rehab Phase 2 at Evelyn and Hollenbeck Avenues, and Rehab of Maria Lane from ECR to Wolfe Avenue.	Streets DPW	Review 99% submittal.	Finalize design and advertise. Look into adding Mathilda scope.	4-Design

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39	Pavement Rehabilitation (Annual) FY 11/12 - at Remington	Streets DPW	Advertise and bid.	Council award of contract.	5- Adv Bid Open
40	Annual Slurry Seal of City Streets	Streets DPW	Funding for this project: 828030: \$206,621 820130: \$ 25,000 829230: \$115,000 Construction contract	Hold Precon meeting.	5- Adv Bid Open
41	Traffic Signal Construction/ Modification at Duane/Britton To be combined with 820190 - Traffic Signal Hardware and Wiring at Fair Oaks/ California, Arques/ Oakmead, Mary/ The Dalles, and	Traffic DPW	\$120k of the project's budget is committed to 825340. SOW completed and sent to Kent.	Advertise.	1-Scoping
42	Traffic Signal Hardware and Wiring- Fair Oaks/California Arques/Oakmead Mary/The Dalles Homestead/Hollenbeck	Traffic DPW	Project will include FY12/13 budget. Finalize review of SOW.	Advertise.	1-Scoping

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43	Calabazas Creek Bridge at Old Mt. View-Alviso Rd GRANT FUNDED	Traffic DPW	E-76 for PE approved. Awaiting comments from OCA.	Finalize coop agreement with City of Santa Clara. Finalize SOW.	1-Scoping
44	Safe Route to School Bicycle and Pedestrian Transportation Improvement Project California Federal Safe Routes to School (SR2S) program) GRANT FUNDED	Traffic DPW	4/30 - E76 for PE and field review is due.		1-Scoping
45	Fair Oaks Avenue Overhead Bridge / Caltrain (Caltrans funded)	Traffic DPW	Grant Funded- E-76 for design obtained. Price negotiation with consultant underway.	Council award and begin design.	3-ConsSel
46	Traffic Signal at Bernardo and Remington GRANT FUNDED (HSIP)	Traffic DPW	Pursue discussions with Caltrans re. cultural resources.	Consultant selection, contract negotiation, RTC.	3-ConsSel

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47	Future Traffic Signal Construction/Modification Mathilda/Caribbean at Twin Creeks. Combine with 825340 Street Light Conduit.	Traffic DPW	100% comments returned to consultant.	Provide final submittal.	4-Design
48	Tasman/Fair Oaks Area Streetscape and Sense of Place - Pedestrian & Bicycle Circulation Plan Improvement Phase 2 Grant Funded	Traffic DPW	Engineer's estimate exceeds budget.	Complete bid docs.	4-Design
49	Residential and School Area Sidewalks GRANT FUNDED (SR2S - State)	Traffic DPW	Project needs to be awarded by June 2012. Design 99% complete. Additional design work added by Traffic.	Complete design, advertise for construction in March/April 2012.	4-Design
50	Hendy Street Improvements - Between Sunnyvale Ave and Fair Oaks Bridge GRANT FUNDED	Traffic DPW	Designer finalizing plans. Need to resolve fence issue with Caltrain.	Finalize design.	4-Design

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51	Sunnyvale Avenue/Old San Francisco Road Left Turn/Signalization Project GRAND FUNDED (STP/CMAQ)	Traffic DPW	Meet with Wells Fargo property management company to finalize location of sidewalk (internal discussion).	Obtain Caltrans encroachment permit by 4/30. Finalize design.	4-Design
52	Traffic Signal Hardware and Wiring- at Fair Oaks & Wolfe	Traffic DPW	Construction 95% - controller has been installed.	Electrical transfer and turn on scheduled for 4/4.	6- Constr.
53	Mathilda Avenue Railroad Overpass Improvements	Traffic DPW	Construction 90% complete.	Construction ongoing.	6- Constr.
54	Light Emitting Diode (LED) Streetlight Retrofit	Traffic DPW	All fixtures under base bid installed. Additional fixtures to follow PG&E rebate.	Council report to appropriate funds from PG&E rebate.	6- Constr.

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55	New Well Feasibility (Study), phase 2 water master plan. Combined with 825221- Central Water Plant Bldg Study	Water ESD	Included in Water Master Plan Phase 2. Updated SOW sent to Nasser.	Finalize SOW.	1-Scoping
56	Rehabilitation of Cathodic Protection on RW System	Water ESD	Scoping in progress.	Finalize SOW and advertise for RFP.	1-Scoping
57	City-wide Water Line Replacement (Annual) - with Bond funds and FY12/13 Budget	Water ESD	RTC for consultant on April 3rd.	Begin design.	3-ConsSel
58	Replacement of Water/Sewer Supervisory Control System (SCADA) Part 1. Civil & Mechanical Work	Water ESD	On hold - client department to evaluate need.		4-Design

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59	Replacement of Water/Sewer Supervisory Control System (SCADA) Part 2. Hardware and Control System	Water ESD	Verifying size of servers needed for project.	Finalize system integrator RFP and advertise.	4-Design
60	Wright Ave Water Plant Electrical and Mechanical	Water ESD	Design underway. 99% plans completed. Applying for building permit.	Complete design and advertise.	4-Design
61	City-wide Water Line Replacement (Annual) - Water Mains Replacement & Extension at Ferndale & California.	Water ESD	Construction complete.	Project closeout.	6- Constr.
62	Raynor Well Rehabilitation	Water ESD	Construction 30% complete. Waiting for pump delivery.	Construction ongoing.	6- Constr.

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63	Mary/Carson Water Plant Mechanical Reconstruction Combine with 825391 Wolfe/Evelyn Water Plant Mechanical Reconstruction	Water ESD	On hold. \$1.867,000 defunded from FY11/12 & FY12/13. Funds pushed back.		9-Monitor
64	Primary Sedimentation Basin Renovation Design	WPCP ESD	Finalize scope of work. See 827090	Advertise.	1-Scoping
65	Construction of a New Water Pollution Control Plant - Master Plan, Standards, Site Planning & CEQA	WPCP ESD	Budget is not allocated this fiscal year. Finalize scope of work.	Advertise.	1-Scoping
66	Liquid Chlorine Conversion	WPCP ESD	\$1.6M budget approved in RTC 12-057.	Scoping	1-Scoping

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67	Construction of a New Water Pollution Control Plant -Program Manager	WPCP ESD	SOW sent to Purchasing.	Advertise.	2- RFP
68	Rehabilitation of Digesters (1 & 2)	WPCP ESD	Kickoff meeting has been held. Consultant is working on preliminary design.	Prepare design technical memorandum.	4-Design
69	Air Flotation Tank Rehabilitation (Tanks 1 & 4)	WPCP ESD	Design is on hold pending the results of a Split Recycled Water Production Train cost study.	ESD to issue P.O. for the Split Recycled Water Production Train cost study.	4-Design
70	Emergency Bypass Pumping- Alternate Primary Effluent Line	WPCP ESD	60% plans and specs are being reviewed.	90% submittal.	4-Design

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71	Emergency Levee Repair (PO)	WPCP ESD	Plans and specs are being finalized.	Obtain bid proposals.	5- Adv Bid Open
72	Air Flotation Tank Rehabilitation (Tanks 2& 3)	WPCP ESD	Shop drawings being finalized. Project on hold during wet season.	Fabrication starting with construction anticipated to start on May 1, 2012.	6- Constr.
73	Sulfur Dioxide (SO2) Equipment Replacement	WPCP ESD	All equipment installed. Getting ready for system startup end of March.	SCADA system programming, training, and demo of sulfur dioxide system.	6- Constr.
74	Pond Sediment Removal	WPCP ESD	Project turned over to ESD.	Continue work under WPCP Operations.	6- Constr.

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75	Replacement of Temporary Buildings at the WPCP	WPCP ESD	Construction complete.		7-Closeout