

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

No.	Title	Type Div./Dept.	Conslt./ Design Team	Contr.	Status	Next	Current Status
1	Town Center Construction - Public Works Services	Downtown DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
2	Town Center Site Investigation/Remediation of Hazmat	Downtown DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
3	Town Center/ Target Public Improvements	Downtown DPW			Infrastructure improvement agreement (IIA), payment of final invoice is pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
4	Sunnyvale Avenue Median from Iowa to Washington	Downtown Traffic DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
5	Downtown Way finding and Gateways	Downtown Traffic DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
6	Washington Avenue/Mathilda Avenue Intersection Widening	Downtown Traffic DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
7	Town Center Traffic Signal Modifications o Mathilda-Iowa o Mathilda-McKinley o Sunnyvale-Iowa o Sunnyvale-Washington	Downtown Traffic DPW			On hold pending transfer of ownership of Town Center.	Begin work with new owner when transition is complete.	10-On Hold
8	Downtown Parking District Major Maintenance	Downtown Traffic DPW	CSG		Combined with paving project 825290. Design in progress.	Prepare BID package.	04-Design
9	Downtown Streetscape Improvements - Phase 1 Sunnyvale Avenue	Downtown Traffic DPW	HMH	JJR \$1,562,596	Punch list work in progress.	Complete and closeout project.	06-Constr.
10	Update of Standard Specifications, Details and Design Criteria	Eng-PAS DPW	CSG		Working on revisions to the General Provisions, Technical Specifications, Standard Details, and Design Criteria.	Submittal due October 2012.	04-Design
11	Community Center Comprehensive Infrastructure Phase I Project: Evaluation & Environmental; Phase II Design and Construction	Facilities DPW	GHD		SOW underway.	RFP to be issued for design/construction support services.	04-Design
12	Park Buildings - Roof Repair and Replacement	Facilities DPW			Facilities is taking the lead on roof repairs under a purchase order.	Include future work in roof Park Infrastructure projects.	09- Monitor
13	Swim Pools Infrastructure- Columbia Middle School Relining	Library & Comm. Services			Will be a future-year project.		09-Monitor
14	Sun Pods Electrical Vehicle Charging Station	Nova			DPW Operations is scheduling the installation work.	Complete the installation and install the fence and gate.	06-Constr.
15	Theater Lighting & Sound Replacement	Parks & Recreation DPW			SOW for RFP underway- high priority.	Advertise for proposals.	01-Scoping

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16	Morse Park- Park	Parks & Recreation DPW	SSA(Arc) ESA(Env) EKI (Rem.)		90% plans due on 10/19/12. Artwork RFP out on 9/24/12.	Review 90% plans and specs. City's feedback due in 1 week after receipt of plans.	04-Design
17	Morse Park Soil Remediation	Parks & Recreation DPW	SSA(Arc) ESA(Env) EKI (Rem.)	Evans Brothers \$719,602	Soil removal in progress.		06-Constr.
18	Playground Equipment Replacement - Serra Park, Las Palmas Park	Parks & Recreation DPW	Hill Assoc	Brenemen Inc. \$149,900	Construction is complete.	Project closeout.	07-Close out
19	Park Buildings - Rehabilitation: Renovation/upgrade: Murphy Park Building	Parks & Recreation/ Facilities DPW	Noll & Tam		Schematic design is 100% complete.	Review DD plans scheduled for 12/12/12.	04-Design
20	Sewer Lift Stations Rebuild- Kifer, Sunken Gardens, Baylands and Arques	Sewer/Storm Wastewater ESD			Advertised for proposals.	Review proposals and select consultants.	02-RFP
21	Replacement/Rehabilitation of Sewer Pipes/Sewer Main 2012 Phase 2	Sewer/Storm Wastewater ESD	HMM		Preliminary design underway.	30% submittal.	04-Design
22	Storm Pump Station Number 2 Rehabilitation (Design)	Sewer/Storm Wastewater ESD	Schaff & Wheeler		Design underway.	Consultant will review environmental issues and submit a report.	04-Design
23	Sanitary Sewer Collection System Master Plan (Study)	Sewer/Storm Wastewater ESD	IEC		Consultant is preparing technical memos and is setting up the GIS database.	Final tech memos, survey, and set up flow monitoring.	04-Design
24	Replacement/Rehabilitation of Sewer Pipes/Sewer Main 2012	Sewer/Storm Wastewater ESD	West Yost		99% design received on 10/8/12.	Finalize bid package.	04-Design
25	Replacement/Rehabilitation of Sanitary Manholes (Annual)	Sewer/Storm Wastewater ESD	In house	NorCal Pipelines \$144,535	Pre-Con meeting held. Proceed with construction.		06-Constr.
26	SMaRT Station Office Addition	Solid Waste ESD	Krong		99% submittal pending. Awaiting Building's comments.	Final comments and approval.	04-Design
27	Landfill Gas Flare and Blowers Replacement	Solid Waste ESD	Golder		Construction contract awarded on 10/16/12.	Hold pre-con meeting and proceed with construction.	06-Constr.
28	Traffic Signal Construction/ Modification at Duane/Britton	Traffic DPW			\$200k is allotted to 825340-Carribbean. Awaiting bike lane study on Duane Ave. before proceeding.	Traffic to perform Duane Ave. bike lane study in fall.	01-Scoping
29	Calabazas Creek Bridge at Old Mt. View-Alviso Rd GRANT FUNDED	Traffic DPW			Co-op agreement with Santa Clara executed. Received comments from Santa Clara.	Advertise RFP for design consultant.	01-Scoping
30	Evaluation of Bridges and levees	Traffic DPW			Finalizing SOW.	Advertise.	01-Scoping
31	Safe Route to School and Neighborhood Guided Bike Routes- California Federal Safe Routes to School (SRTS) program) GRANT FUNDED	Traffic DPW			Finalize SOW. Field review meeting w/ Caltrans completed.	Advertise RFP for design consultant.	01-Scoping

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32	Traffic Signal Hardware and Wiring- Arques/Oakmead; Homestead/Hollenbeck; Mathilda /Olive; Homestead/Alberta	Traffic DPW			Purchasing is preparing the RFP.	Advertise and select consultant.	02-RFP
33	Pavement Rehabilitation (Annual) FY12/13 Combined with 829230 (infrastructure Investment FY 12/13)	Traffic DPW	CSG		Design underway.	Complete bid package by Dec. 2012.	04-Design
34	Infrastructure Investment FY12/13 (accelerate street repairs to return the PCI to a level of 80)	Traffic DPW	CSG		Design underway.	Complete bid package by Dec. 2012.	04-Design
35	Study Issue: Downtown Parking and Maintenance Management Program	Traffic DPW	Walker		Study underway by Walker Parking Construction.	Prepare RTC for internal review.	04-Design
36	Sunnyvale Avenue/Old San Francisco Road Left Turn/Signalization Project GRAND FUNDED (STP/CMAQ)	Traffic DPW	BKF		100% submittal due on 10/15/12. Revising area in front of Wells Fargo.	Finalize design and advertise for construction.	04-Design
37	Hendy Street Improvements - Between Sunnyvale Ave and Fair Oaks Bridge GRANT FUNDED	Traffic DPW	Bellecci		Lighting layout sent to Bellecci. 90% submittal due in October.		04-Design
38	Downtown Streetscape Improvements Phase II: Extend beyond Sunnyvale Avenue. GRANT FUNDED	Traffic DPW	HMH		Determine lighting layout for south side of street.	Finalize design.	04-Design
39	Sidewalk, Curb and Gutter Replacement Combined with 828160/ 900872	Traffic DPW			Design underway.	Prepare BID package.	04-Design
40	Repaint Street Light Poles	Traffic DPW	In House		Assist DPW Operations with preparing bid documents.		04-Design
41	Traffic Signal at Bernardo and Remington GRANT FUNDED (HSIP)	Traffic DPW	TJKM		Pursue discussions with Caltrans re. cultural resources.	60% design submittal.	04-Design
42	Fair Oaks Avenue Overhead Bridge / Caltrain (Caltrans funded)	Traffic DPW	BCA		Design underway.	Preliminary design.	04-Design
43	Underground Overhead Utilities- at Fair Oaks	Traffic DPW	Bellecci PG&E		Base map completed. Coordinate for panel conversion.	To be designed by PG&E.	04-Design
44	Residential and School Area Sidewalks GRANT FUNDED (SR2S - State)	Traffic DPW	TY LIN	Spencor \$686,500	Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
45	Concrete Construction Combined with 829400 and 900872	Traffic DPW	In House		Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
46	Light Emitting Diode (LED) Streetlight Retrofit	Traffic DPW	City of Sunnyvale	Team Econolite \$1,442,065	Council appropriated funds. Lights have been ordered.	Complete lighting installation.	06-Constr.

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47	SB83 Utilization Plan Combined with 828610 and 829400	Traffic DPW	In House		Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
48	Future Traffic Signal Construction/Modification: Mathilda/Caribbean at Twin Creeks. Combined with 825340 Street Light Conduit.	Traffic DPW	Ty Lin		Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
49	Street Lights Conduit Replacement - Caribbean: 2011-2012	Traffic DPW	Ty Lin	Terry Hansen Electric \$305,000	Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
50	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.	Traffic DPW	CSG	Top Grade \$2,309,785	Construction is 15% complete.		06-Constr.
51	Tasman/Fair Oaks Area Streetscape and Sense of Place - Pedestrian & Bicycle Circulation Plan Improvement Phase 2 Grant Funded	Traffic DPW	Kier & Wright	Golden Bay Construction \$210,141	Submittal review in progress.	Mobilize and commence construction.	06-Constr.
52	Traffic Signal Hardware and Wiring- at Fair Oaks & Wolfe	Traffic DPW	Kimley-Horn & Assoc	Prism Engineering Inc. \$411K	Construction is complete.	Project close out.	07-Close out
53	Mathilda Avenue Railroad Overpass Improvements	Traffic DPW	Mark Thomas Company	RGW \$16M	Construction is complete.	Resolve claims and close out project.	07-Close out
54	Pavement Rehabilitation (Annual) FY 11/12 - at Remington	Traffic DPW	HMH	Interstate Paving \$432,000	Complete.	Record acceptance at the County.	07-Close out
55	Underground Overhead Utilities- at Homestead Road	Traffic DPW			Preliminary boundary of the UUD was prepared in 2010. Need to form UUD for Council approval in 2013.	Notify public for public hearing. Schedule to form UUD in 2013.	09- Monitor
56	West Channel Trail Conceptual Design	Traffic DPW			New Project- Grant funded from VTA		09- Monitor
57	Pastoria Avenue Bicycle Lanes	Traffic DPW			New Project- Grant funded from BAAQMD via VTA		09- Monitor
58	Mathilda/SR 237/US 101 interchange Improvements Study report	Traffic DPW			Pursuing additional funding.		09-Monitor
59	Duane Ave. Bicycle Lanes	Traffic DPW			In-house design by traffic. Coordinate with Duane/Britton new traffic signal project.		09-Monitor
60	Sunnyvale East Channel Trail (JWC Greenbelt to Tasman Drive)	Traffic DPW			Grant Funded. Design E-76 obtained. Project on HOLD until SCVWD floodwall construction (2014)		10-On Hold
61	Underground Overhead Utilities- at Wolfe Road	Traffic DPW			PG&E estimated the cost at \$7.2M - The City will prepare the base map for PG&E.	Design is scheduled by PG&E by 7/1/13.	FY 13-14

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62	Central Water Plant Building Improvements (Study) Combined with 825471 New Well Feasibility Study	Water ESD			Proposals received 10/10/12.	Select consultant.	02-RFP
63	New Well Feasibility (Study), phase 2 water master plan. Combined with 825221- Central Water Plant Bldg Study and 829050 - Rehab of 2 Water Wells (2012-13FY)	Water ESD			Proposals received 10/10/12.	Select consultant.	03- ConslSel
64	Rehab of two water wells (Serra and Westmoor) Combine with Phase 2 Water Master Plan	Water ESD			Being advertised. Proposals due 10/10/12.	Select consultant.	03- ConslSel
65	Rehabilitation of Cathodic Protection on RW System	Water ESD			Field evaluation underway.	30% submittal due 11/9/12.	04-Design
66	City-wide Water Line Replacement (Annual) - with Bond funds and FY12/13 Budget- Phase 2	Water ESD	HSE		60% design underway.	60% Submittal due.	04-Design
67	City-wide Water Line Replacement (Annual) - with Bond funds and FY12/13 Budget- Phase 1	Water ESD	Bellecci		Advertise.	Bid opening 10/31/12.	04-Design
68	Replacement of Water/Sewer Supervisory Control System (SCADA) Part 2. Hardware and Control System	Water ESD	Carollo Engineers		Proposal review in progress.	Vendor selection.	05- Adv Bid Open
69	Raynor Well Rehabilitation	Water ESD	Lee & Ro	Blocka Constr. \$306,500.	On hold for screen cleaning	Complete construction.	06-Constr.
70	Wright Ave Water Plant Electrical and Mechanical	Water ESD	Hydro Science	Blocka Constr. \$1,133,600	Construction contract awarded on 10/16/12.	Schedule pre-con meeting and proceed with construction.	06-Constr.
71	Recycled Water Inter-connect Santa Clara	Water ESD			Masterplan in progress		09- Monitor
72	Well House Emergency Generator- Ortega Well	Water ESD			Coordinate with client department re: scope.	Generate SOW.	1-Scoping
73	Mary/Carson Water Plant Mechanical Reconstruction Combine with 825391 Wolfe/Evelyn Water Plant Mechanical Reconstruction	Water ESD				Pending results from Phase 2 Water Master Plan.	FY 13/14
74	Wolfe/Evelyn Plant Mechanical Reconstruction Combine with 825251 Mary/Carson Water Plant Mechanical Reconstruction	Water ESD				Pending results from Phase 2 Water Master Plan.	FY 13/14

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75	Construction of a New Water Pollution Control Plant: Master Plan, Standards, Site Planning & CEQA Combined with 824771 Primary Sedimentation Basin Renovation Design	WPCP Wastewater ESD			RFP for combined scope of Master plan, Standards, Site Planning, CEQA and Primary Sedimentation Basin and Renovation will be advertised in late October- early November.	Evaluate proposals and select a consultant.	01-Scoping
76	Construction of a New Water Pollution Control Plant -Program Manager	WPCP Wastewater ESD			Proposals have been rejected.	Readvertise after selection of Master Plan / Primaries Consultant.	01-Scoping
77	Liquid Chlorine Conversion	WPCP Wastewater ESD			RFP advertised.	Evaluate proposals and select a consultant.	02-RFP
78	Rehabilitation of Digesters (1 & 2)	WPCP Wastewater ESD	Kennedy Jenks		75% design review has been completed.	90% submittal.	04-Design
79	Air Flotation Tank Rehabilitation (Tanks 1 & 4)	WPCP Wastewater ESD	RMC		Consultant is responding to the 95% comments.	Submit Bid Package.	04-Design
80	Air Flotation Tank Rehabilitation (Tanks 2& 3)	WPCP Wastewater ESD	RMC Water & Environment	Monterey Mechanical \$1,522,000	Construction is 95% complete.		06-Constr.
81	Sulfur Dioxide (SO2) Equipment Replacement	WPCP Wastewater ESD	RMC	Pacific Infrastructure \$396,000	Construction complete.	Closeout.	07-Close out
82	Emergency Bypass Pumping- Alternate Primary Effluent Line	WPCP Wastewater ESD	RMC		Project is on hold.		10-On Hold