

San Diego Fire Stations and Facilities – Condition, Backlog and Project Summary

The backlog and FCI reported in the 2009 facilities condition assessment only included deferred maintenance, while the FY 2014 assessment includes both deferred maintenance and capital projects to provide a more accurate understanding of needs. In order to provide an apples-to-apples comparison with the available FY 2014 data, Public Works staff utilized the raw data from the 2009 assessment to calculate a backlog of both deferred maintenance and capital projects and a related FCI. The 2009 backlog and FCI data we are reporting are based on this information provided by Public Works staff.

The project information included in this attachment focuses on the timeframe from FY 2009 through FY 2015. We compiled this information from various sources, including CIP budget documents, the financial system, staff reports, and information from Financial Management, Public Works, Fire-Rescue, Facilities Division, and others. We appreciate all of the assistance provided by staff and note that this is the best information that we have to date. We believe that this information will be much more readily available and easier to assess when the City implements citywide Asset Management and the SAP EAM system.

<p>FCI = $\frac{\text{Backlog of Deferred Maintenance and Capital Projects}}{\text{Current Replacement Value}}$</p>	<p>Condition Scale: Good – FCI of 20% or less Fair – FCI of 21% - 29% Poor – FCI of 30% or more</p>
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No	Service Area/Location	FCI % 2009	Backlog 2009	FCI % 2014	Backlog 2014	Difference <i>(2014 minus 2009 Backlog)</i>	Deferred Capital, Expansion, Rehabilitation and Replacement Projects
1	Downtown 1222 First Ave, 92101	Not assessed	N/A	69 - Poor	\$12,300,000	N/A	<p>Rehabilitation – 29-year old station is in need of repair and renovation to maintain safe and livable facility. Two-phased project includes different floor layouts, new electrical plans, ventilation and exhaust extraction system, asbestos abatement, kitchen area remodel, etc.</p> <ul style="list-style-type: none"> • Phase 1: Remodeling is complete - \$517,000 was funded from fire and life safety bonds (2002) and the Library System Improvement Fund. • Phase 2: The remaining \$1.5 million for Phase 2 is anticipated to be funded with the DC 3 Facilities Annual Allocation.

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2	Bayside (former station closed) (New FS at Pacific and Cedar in Little Italy)	Not assessed	N/A	Not assessed	N/A	N/A	<p>Replacement – New station needed to meet large incident volume Downtown, improve emergency response times, and provide a station west of the railroad tracks. Project includes demolition of existing restaurant on the site; abatement of asbestos and petroleum-contaminated soil; and design and construction of three-story, 15,980 square foot station over a single level of below grade parking.</p> <ul style="list-style-type: none"> • Initiated by the former Redevelopment Agency (RDA) and being managed by Civic San Diego. • Total project cost of \$22 million, including \$4.47 million for design primarily from bond proceeds of the former RDA and \$17.54 million for construction. Construction is funded by DIF (\$8.04 million) and excess bond proceeds (\$9.5 million). • Construction is anticipated to begin in spring of 2015 and be completed by the end of 2016.
3	Midtown/ Balboa Park 725 West Kalmia St, 92103	11-Good	\$198,421	47 - Poor	\$1,185,136	\$986,715	<p>Deferred Capital – Roof, HVAC, and other improvements totaling \$375,000, and funded by DC1 (\$629), DC2 (\$364,000), and the General Fund (\$10,000). Project is at 30% design.</p>
4	East Village 404 8 th Ave, 92101	Not assessed	N/A	19 - Good	\$959,866	N/A	
5	Hillcrest 3902 9 th Ave, 92103	17-Good	\$543,624	56 - Poor	\$2,143,371	\$1,599,747	<p>Deferred Capital - \$84,800 provided by Capital Outlay Fund for roof repairs what year.</p> <p>Replacement – Current station is 49 years old, water and sewer systems require immediate repairs and station is too small to accommodate new style fire engine and aerial ladder truck. Total project cost of \$9.1 million to replace old station.</p> <ul style="list-style-type: none"> • Project is in design, which was funded by DC1 (\$700,000) and DC2 (\$70,000). • Remaining project cost of \$8.2 million for construction is anticipated to be funded from DC 3.
6	Otay Mesa 693 Twining Ave, 92154	14-Good	\$202,577	Scheduled for assessment	N/A	N/A	

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7	Downtown (Barrio Logan) 944 Cesar E. Chavez Pkwy, 92113	13-Good	\$463,663	Scheduled for assessment	N/A	N/A	Deferred Capital – DC1 funded \$94,000 for HVAC and \$140,000 for roof replacement. Both projects are complete. Replacement – The station is 57 years old and does not meet current SDFD operational needs and anticipated community growth. Project includes demolition of the existing station; design and assembly of a temporary station; and land acquisition program, design, and construction of a new fire station. <ul style="list-style-type: none"> Total cost of \$12 million with \$850,000 provided in FY 2015 by the Barrio Logan DIF fund and the remaining \$11.15 million unidentified.
8	Mission Hills 3974 Goldfinch St, 92103	16-Good	\$419,561	Scheduled for assessment	N/A	N/A	Improvements – Total project cost of \$863,000 to improve station functionality. The Uptown Urban Community DIF provided all funds. Design is expected to be completed in FY 2015 and construction will be completed in FY 2017.
9	La Jolla 7870 Ardath Ln, 92037	30-Poor	\$722,102	22-Fair	\$963,028	\$240,980	Deferred Capital – DC1 funded \$340,000 for roof repairs and \$145,000 for HVAC. Both projects are complete. Also, \$340,000 was provided by Private and Others Contribution Fund (\$90,000) and the General Fund (\$250,000) for a new kitchen and dorm room construction.
10	SDSU (College Area) 4605 62 nd St, 92115	5-Good	\$329,999	Scheduled for assessment	N/A	N/A	
11	Golden Hill 945 25 th St, 92012	6-Good	\$415,485	Scheduled for assessment	N/A	N/A	
12	Lincoln Park/Valencia Park 4964 Imperial Ave, 92113	2-Good	\$149,092	Scheduled for assessment	N/A	N/A	Deferred Capital – The DC3 Annual Allocation for Facilities is anticipated to provide \$100,000 for repairs.
13	La Jolla 809 Nautilus St, 92037	4-Good	\$100,251	0-Good	\$15,092	(\$85,159)	ADA Improvements - \$10,200 from Capital Outlay Fund and \$29,000 federal grant were provided for ADA improvements. Staff told us a full station model was funded by the

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							community, which we could not locate in the financial system and may have been completed prior to FY 2009
14	North Park 4011 32 nd St, 92104	9-Good	\$499,829	40 - Poor	\$2,188,424	\$1,688,595	Deferred Capital –DC 1 and DC2 provided \$300,000 for roof and HVAC replacement. Project is in design phase. DC3 Annual Allocation for Facilities is anticipated to fund repairs of \$150,000 (shared with Fire Station 32) and other repairs/improvements of \$425,000.
15	Ocean Beach 4711 Voltaire St, 92107	38-Poor	\$954,102	Scheduled for assessment	N/A	N/A	Expansion – Expansion of the existing facility is needed to meet SDFD standards and operational requirements to serve the needs of the community. <ul style="list-style-type: none"> Total project cost of \$400,000 to expand fire station has been provided by the Peninsula Urban Community DIF Fund. Project is anticipated to be completed in FY 2016.
16	La Jolla 2110 Via Casa Alta, 92037	25-Fair	\$818,016	27-Fair	\$496,443	(\$321,573)	Deferred Capital – DC1 funded \$28,000for a new station door. Project is complete. Community Projects, Programs, and Services (CPPS) funded \$300 for new carpeting.
17	City Heights/ Mid City 4206 Chamoune Ave, 92115	Not assessed	N/A	Not scheduled for assessment	N/A	N/A	Replacement –The current 50-year old station is one of the busiest in the country and currently in a state of deterioration. The replacement facility will add square footage to accommodate an additional fire crew. Total project cost of \$12 million. <ul style="list-style-type: none"> Project is currently in design phase, which was primarily funded by DC1 (\$700,000) and DC 2 (\$95,000). DC 3 is anticipated to fund the \$11.2 million for construction, which is estimated to be complete in FY 2019.
18	Kensington/ Normal Heights 4676 Felton St, 92116	33-Poor	\$1,823,986	37 - Poor	\$1,775,507	(\$48,479)	
19	Southcrest 3434 Ocean View Blvd, 92113	26-Fair	\$1,260,398	Scheduled for assessment	N/A	N/A	Deferred Capital – DC 1 and DC 2 provided \$404,000 for roof and HVAC replacement. Project is in design phase. DC3 Annual Allocation for Facilities is anticipated to provide

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							\$150,000 for repairs (shared with FS 40) and \$500,000 for other improvements.
20	Loma Portal/ Sports Arena 3305 Kemper St, 92110	45-Poor	\$2,501,141	Scheduled for assessment	N/A	N/A	
21	Mission Beach/Pacific Beach 750 Grand Ave, 92109	32-Poor	\$1,618,227	18-Good	\$1,074,402	(\$543,825)	Deferred Capital – Staff told us that SDFD funds and donations provided funds for a kitchen remodel?
22	Point Loma 1055 Catalina Blvd, 92107	59-Poor/ Failing	\$1,709,692	54 - Poor	\$1,376,301	(\$333,391)	Replacement –The existing station was built in the early 1940s and is too small to accommodate new style fire engines/trucks; many of the major components have exceeded expected service life; and the needs of modern technology and a diversified workforce require changes in the configuration. Total project cost of \$6.8 million to construct the new fire station. <ul style="list-style-type: none"> • Project is currently in design phase and has been funded by DC1 (\$250,000), DC2 (\$5 million), and other sources (\$400,000 from state grant, \$191,000 from Peninsula Urban Community DIF Fund, and \$108,000 from the Fire and Life Safety Bonds issued in 2002). • DC 3 is anticipated to provide \$2.6 million to fully fund construction, estimated to be complete in FY 2018.
23	Linda Vista 2190 Comstock St, 92111	23-Fair	\$776,415	54 - Poor	\$1,917,359	\$1,140,944	Deferred Capital – DC3 Annual Allocation for Facilities is anticipated to provide \$600,000 for repairs (shared with FS 25 and FS 27).
24	Carmel Valley/ Del Mar Heights 13077 Hartfield Ave, 92130	14-Good	\$649,278	33 - Poor	\$2,202,711	\$1,553,433	Deferred Capital – Electrical improvements were funded by DC1 (\$221) and the Capital Outlay Fund (\$382). Project is complete. CPPS funded \$1800 for exterior and trim replacement.
25	Bay Park 1972 Chicago St, 92110	16-Good	\$431,865	55 - Poor	\$1,727,701	\$1,295,836	Deferred Capital – DC1 funded \$37,000 for improvements and project is complete. DC3 Annual Allocation for Facilities is anticipated to provide \$600,000 for repairs (shared with FS 23 and FS 27).

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26	Chollas/ Redwood Village 2850 54 th St, 92105	39-Poor	\$1,789,816	53 - Poor	\$2,737,367	\$947,551	Improvements – CPPS provided \$5000 to fund exterior perimeter fencing/installation.
27	West Clairemont 5064 Clairemont Dr, 92117	30-Poor	\$1,006,524	23 - Fair	\$851,541	(\$154,983)	Deferred Capital – DC3 Annual Allocation for Facilities is anticipated to provide \$600,000 for repairs (shared with FS 23 and FS 25).
28	Kearny Mesa/ Montgomery Field 3880 Kearny Villa Rd, 92123	25-Fair	\$835,343	48 - Poor	\$2,202,833	\$1,367,490	Deferred Capital – DC3 Annual Allocation for Facilities is anticipated to provide \$725,000 for repairs (shared with FS 40).
29	San Ysidro 198 W San Ysidro Blvd, 92173	4-Good	\$349,214	Scheduled for assessment	N/A	N/A	
30	Nestor/South San Diego 2265 Coronado Ave, 92154	10-Good	\$388,068	Scheduled for assessment	N/A	N/A	
31	Grantville/ Del Cerro 6002 Camino Rico, 92120	2-Good	\$182,577	Scheduled for assessment	N/A	N/A	
32	Paradise Hills 484 Briarwood Rd, 92114	25-Fair	\$854,135	Scheduled for assessment	N/A	N/A	Deferred Capital – DC1 funded \$185,198 for a generator upgrade and other improvements and project is complete. DC3 Annual Allocation for Facilities is anticipated to provide \$150,000 for repairs (shared with FS 14).
33	Rancho Bernardo 16966 Bernardo Center Dr, 92128	30-Poor	\$1,052,097	9-Good	\$295,674	(\$756,423)	Deferred Capital - \$1.1 million from Capital Outlay and Rancho Bernardo DIF was provided to restructure the existing aging facility. The project was completed in FY 2010.
34	San Carlos 6565 Cowles Mountain Blvd, 92119	24-Fair	\$674,267	29 - Fair	\$860,877	\$186,610	Deferred Capital – DC1 funded \$272,084 for roof and HVAC replacement. Project is complete.
35	UCSD	47-Poor	\$2,863,962	24-Fair	\$1,522,790	(\$1,341,172)	Deferred Capital – CPPS provided \$4500 for new carpet.

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	(University City) 4285 Eastgate Mall, 92037						SDFD purchased paint and Facilities Division painted exterior of the station in 2013.
36	East Clairemont 5855 Chateau Dr, 92117	30-Poor	\$1,287,202	Scheduled for assessment	N/A	N/A	Deferred Capital – DC1 funded \$75,000 for plumbing and other improvements and project is complete. DC3 Annual Allocation for Facilities is anticipated to provide \$246,000 for repairs.
37	Scripps Ranch 11640 Spring Canyon Rd, 92131	2-Good	\$124,616	2-Good	\$142,147	\$17,531	
38	Mira Mesa 8441 New Salem St, 92126	12-Good	\$356,539	13-Good	\$308,465	(\$48,074)	Deferred Capital – DC1 funded \$170,000 for roof replacement. Project is in construction. Expansion/Remodel – The Current station does not accommodate staff and requires the housing of two medics in a rented trailer/modular building. The project expands the existing facility to accommodate EMS living quarters and meet increased operational needs. <ul style="list-style-type: none"> Total project cost of \$650,000 provided by Fire Emergency Medical Transport Program Fund (\$400,000) and CD 5 Infrastructure Improvement Fund (\$250,000). Construction began in FY 2014 and is estimate to be completed in FY 2016.
39	Tierrasanta 4949 La Cuenta Dr, 92124	25-Fair	\$524,161	Scheduled for assessment	N/A	N/A	
40	Rancho Penasquitos 13393 Salmon River Rd, 92129	12-Good	\$672,585	30-Fair	\$1,808,157	\$1,135,572	Deferred Capital – DC3 Annual Allocation for Facilities is anticipated to provide \$150,000 for repairs (shared with FS 19). CPPS provided \$10,000 for installation of concrete exterior stairs and \$20,000 to remove and replace asphalt parking area for the ladder building lot.
41	Sorrento Valley 4914 Carroll Canyon Rd, 92121	33-Poor	\$2,088,180	12 - Good	\$769,676	(\$1,318,504)	Deferred Capital – DC1 funded \$68,000 for HVAC replacement in 2012. Project is complete. Facilities Division conducted full replacement of windows in 2013 (funded by CALTRANS).

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42	Carmel Mountain Ranch 12110 World Trade Dr, 92128	15-Good	\$629,857	17-Good	\$607,518	(\$22,339)	Deferred Capital - \$304,000 was provided by the Private and Others Contribution Fund to replace worn siding that was compromising the structure of the building.
43	Otay Mesa 1590 La Media Rd, 92154	5-Good	\$477,758	Scheduled for assessment	N/A	N/A	Deferred Capital – DC3 Annual Allocation for Facilities is anticipated to provide \$100,000 for repairs.
44	Eastern Mira Mesa 10011 Black Mountain Rd, 92126	1-Good	\$115,267	2-Good	\$238,907	\$123,640	
45	West Mission Valley QUALCOMM Stadium Parking Lot	Not assessed	N/A	Not scheduled for assessment	N/A	N/A	<i>Temporary facility until permanent FS 45 (East Mission Valley) is completed.</i>
46	Santaluz 14556 Lanza Dr, 92127	0-Good	\$20,313	0-Good	\$26,002	\$5,689	
47	Pacific Highlands Ranch 6041 Edgewood Ct Bend, 92130	Not assessed	N/A	0 - Good	\$7,148	N/A	Recently Completed New FS – Total project cost of \$7.7 million for new fire station. All funding provided by Del Mar Mesa FBA (\$985,000), Pacific Highlands Ranch FBA (\$5.9 m), and Torrey Highlands FBA (\$855,600). Project was completed in FY 2010 and will be closed out and removed from budget document when developer is reimbursed (likely in FY 2015).