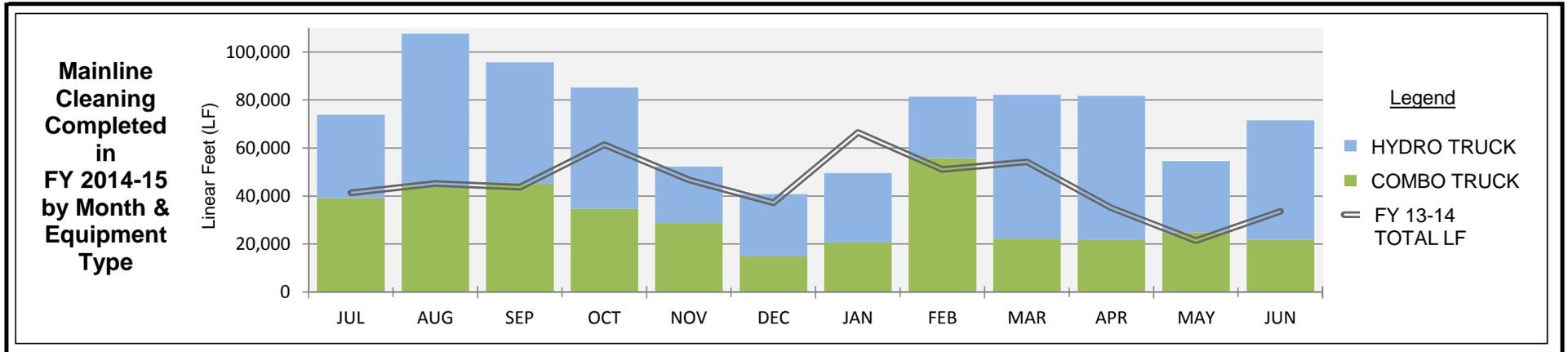


**CITY OF PALMDALE UTILITIES DIVISION  
COLLECTION SYSTEM ANNUAL REPORT FOR FISCAL YEAR 2014 - 2015**

Mainline Maintenance		JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL	FY 13-14
Monthly Cleaning Footage	<b>HYDRO TRUCK</b>	39,054	44,311	45,007	34,762	28,746	14,979	20,628	55,787	22,240	21,744	24,906	21,804	373,968	232,398
	<b>COMBO TRUCK</b>	34,792	63,354	50,794	50,487	23,514	25,810	29,009	25,696	60,012	60,012	29,700	49,806	502,986	305,570
	<b>MAINT. TOTAL</b>	73,846	107,665	95,801	85,249	52,260	40,789	49,637	81,483	82,252	81,756	54,606	71,610	876,954	537,968



<b>Root Abatement:</b>	565 LF of mechanical root cutting 35,382 LF of chemical root foaming
<b>CCTV Inspection:</b>	6,541 LF by COP Staff 12,026 LF by Contractor
<b>Service Requests:</b>	78

<b>Manhole Inspections:</b>	1,059 (13% of manhole inventory)
<b>Vermin Abatement:</b>	289 manholes dusted for cockroaches 46 manholes baited for rodents
<b>Pump Stations:</b>	48 inspections 2 annual evaluations

<b>Industrial Waste (IW) Program</b>	
IW Permits Issued:	29
Food Service Establishment Inspections:	380
Automotive Facility Inspections:	130
<b>Total IW Inspections:</b>	<b>510</b>

Palmdale Collection System Facts & Figures:

- 394.7 miles (2.08 million LF) of mainline; 8,387 manholes; 2 lift stations

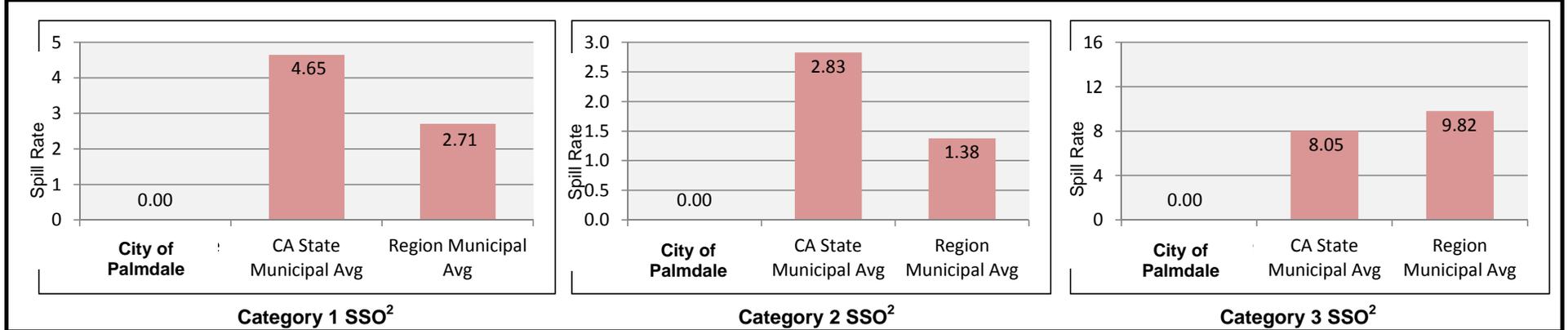
Capital Improvement Projects:

- **PN 676 Sewer Manhole Adjustments Project**  
- 98 manholes adjusted to grade; new concrete pads; new hinged/locking lids
- **PN 687 Sewer Manhole Conversions Project**  
- converted 118 rectangular shallow manholes to circular shallow manholes
- **PN 686 Columbia Way / Avenue M Sewer Improvements Project**  
- construction of a new 12,000+ lf sewer mainline and 38 manholes

**CITY OF PALMDALE UTILITIES DIVISION  
SANITARY SEWER OVERFLOW (SSO) PERFORMANCE DATA FOR FISCAL YEAR 2014-2015**

Note: In FY 2014-2015, there were **0 SSOs** in Palmdale. Sewer Maintenance staff responded to 4 private lateral sewage spills and assisted in the cessation of the spill as well as the clean-up, recovery, and disposal of the discharged wastewater (2,356 gallons in total).

**Spill Rate (# of spills / 100 mi / year) Comparison by Category - City of Palmdale vs. State and Region Municipal Average of Similar Systems<sup>1</sup>**



1) The data source for these tables and charts is a public record database available via the website of the California Environmental Protection Agency (CEPA) State Water Resources Control Board. For more info, visit [http://www.waterboards.ca.gov/water\\_issues/programs/ss0/index.shtml](http://www.waterboards.ca.gov/water_issues/programs/ss0/index.shtml).

2) The CEPA State Water Resources Control Board defines the SSO categories.

Category 1: Overflows of any volume where discharge reaches surface water or a drainage tributary to surface waters.

Category 2: Overflows of 1,000 gallons or more where the discharge does not reach surface water or a drainage tributary to surface waters.

Category 3: All other overflows (including those < 1,000 gallons) where the discharge does not reach surface water or a drainage tributary to surface waters.