



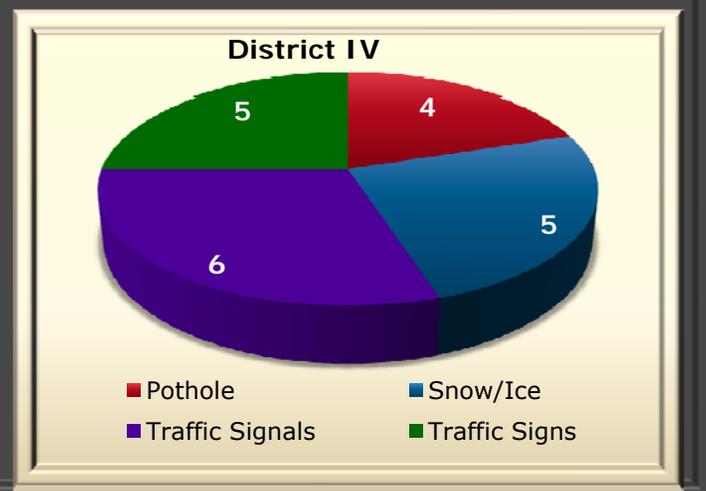
City of Centennial

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Phone 303.325.8000 • Fax 303.325.8019

PUBLIC WORKS OPERATIONS AND TRAFFIC ENGINEERING

**PROGRESS REPORT
JANUARY 1 – JANUARY 31, 2009**

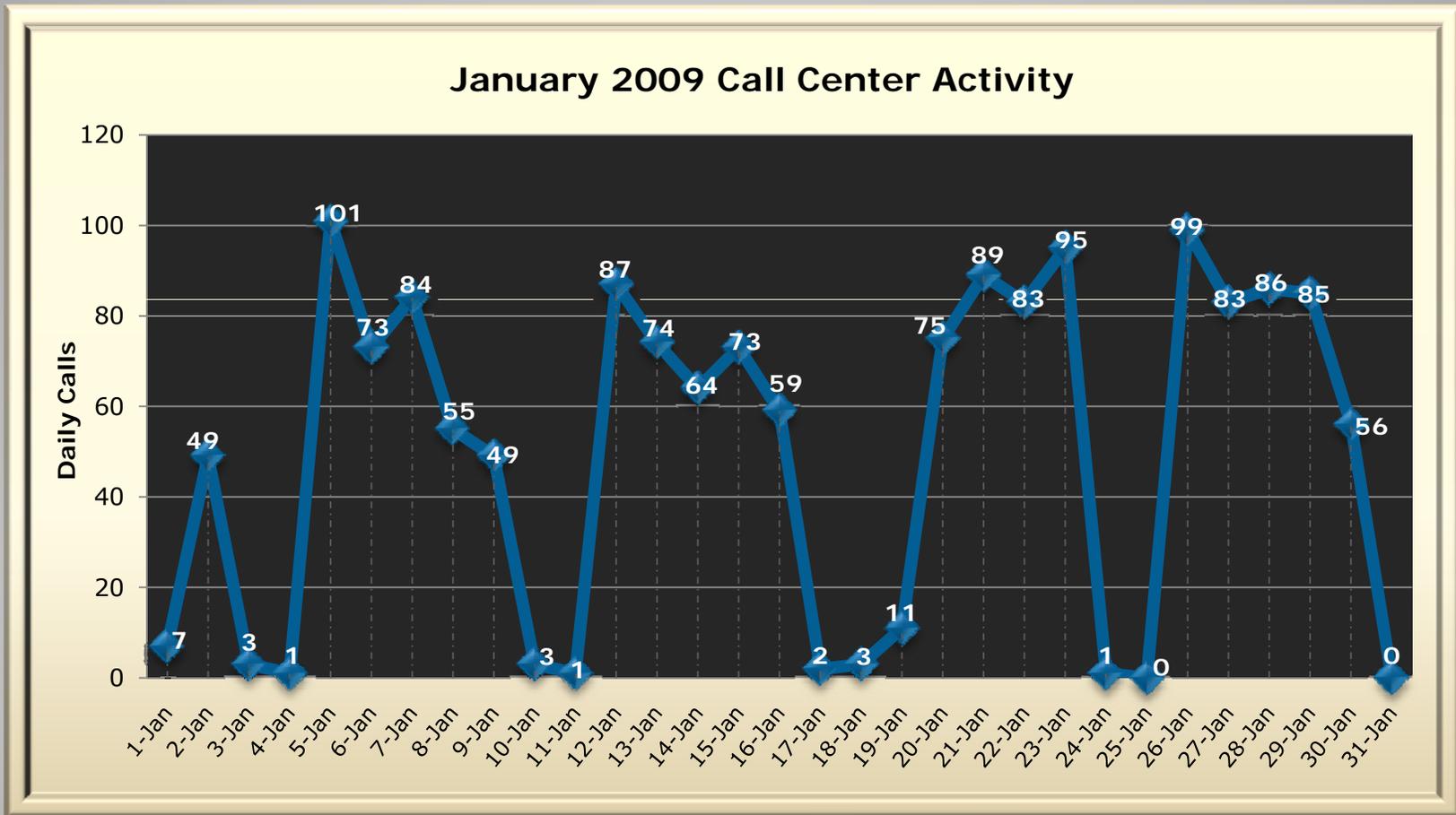
WORK REQUESTS TO PUBLIC WORKS



**Includes top four issues by reporting parties

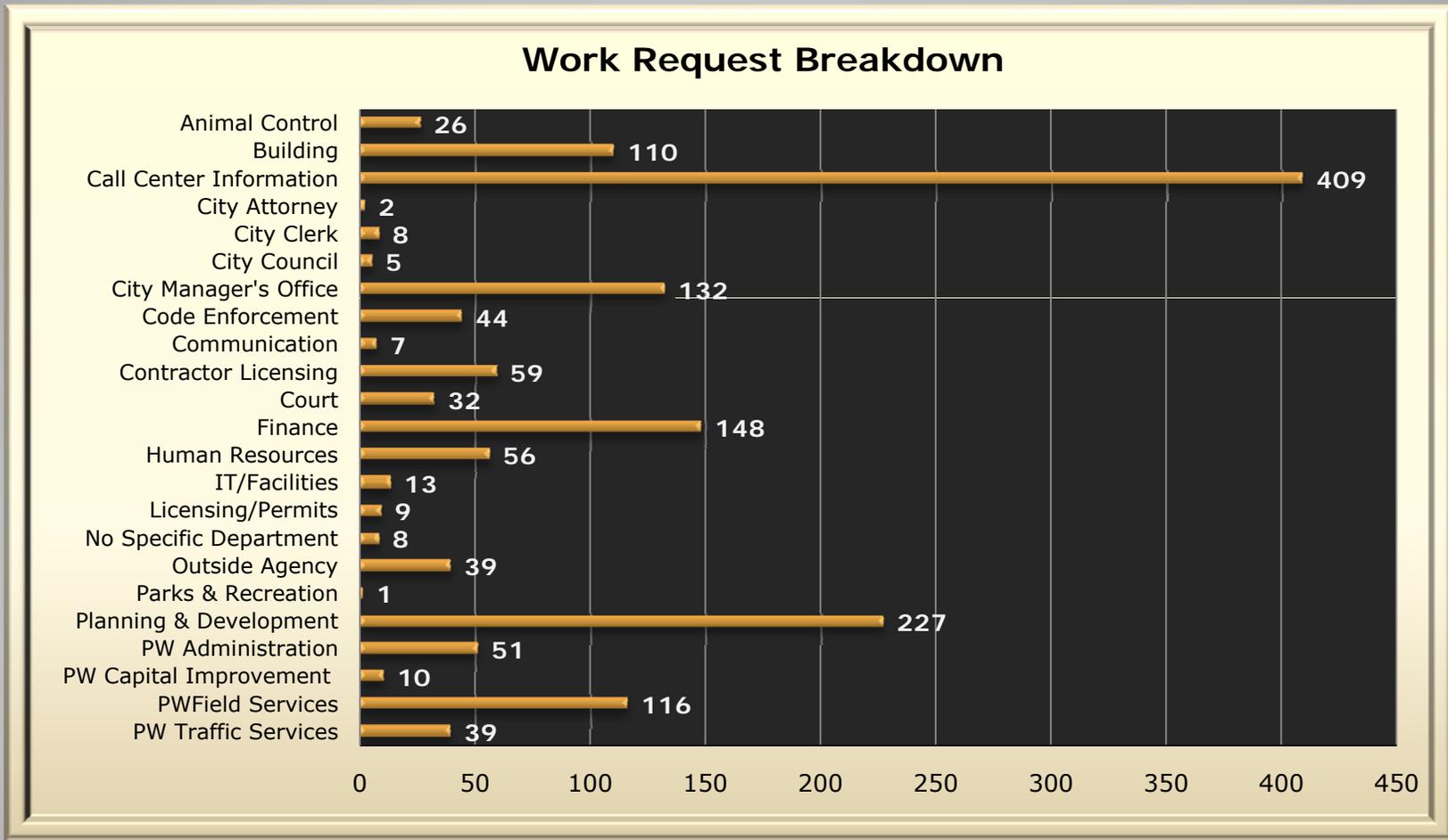
CALL CENTER ACTIVITY

- Month-To-Date Calls Received for January were 1,551



Work Request Activity

- Work requests received for the dates of January 1 – January 31, 2009 were 1,511



FIELD AND TRAFFIC WORK REQUEST SUMMARIES

Work Request Compliance

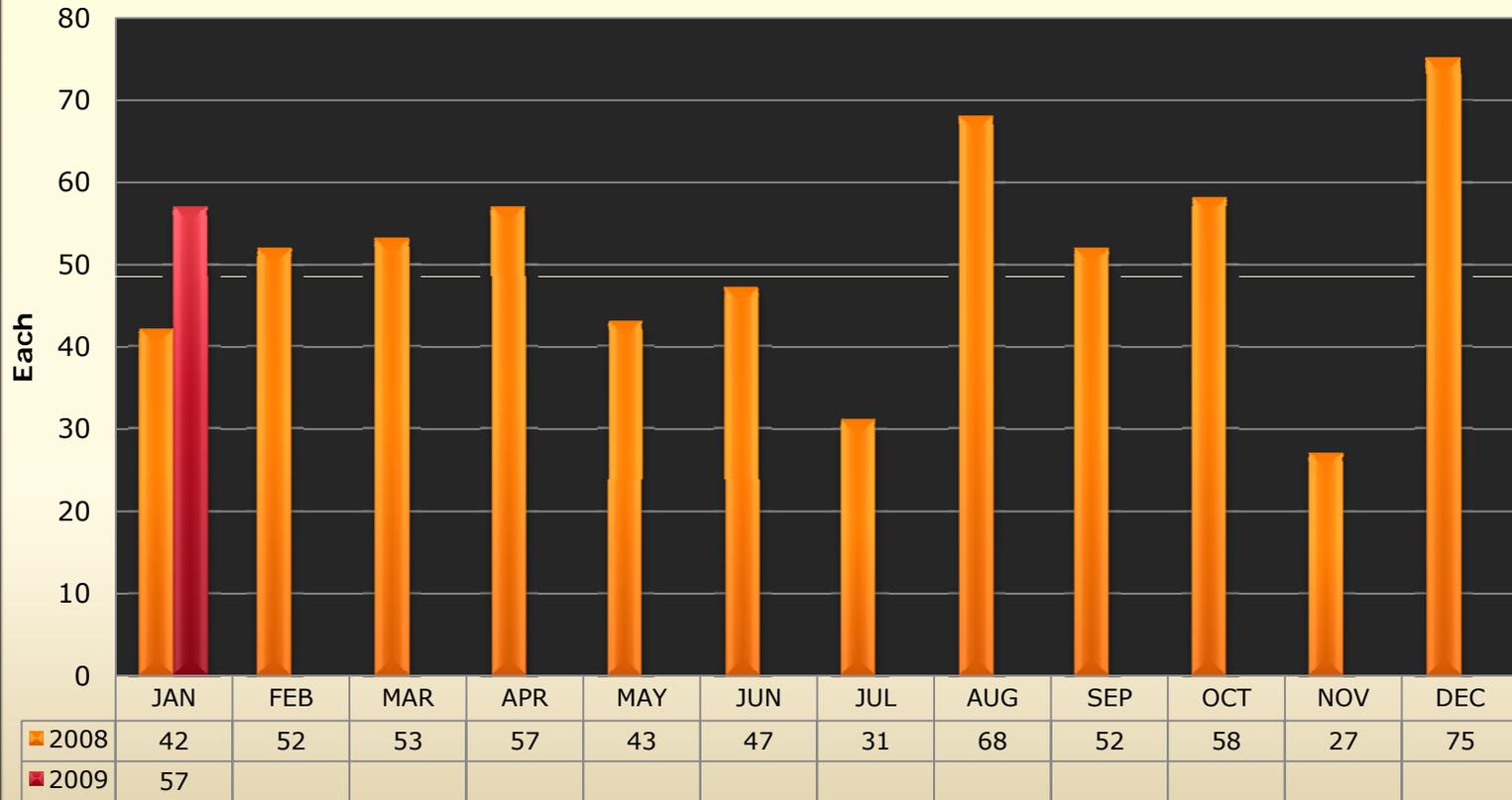
Work Request by Priority	Received Total	Compliance Standard	Completed in Compliance	Compliance %	Average Days to Close
1 - Urgent within 24 Hrs.	30	85%	30	100%	0.1
2 - Important within 3 Business Days	13	85%	12	92%	0.23
3 - Standard within 10 Business Days	25	85%	25	100%	3.04
4 - Preventative Maintenance	78	N/A	N/A	N/A	N/A
Grand Total	146		67		

TRAFFIC SERVICES MAJOR ACTIVITIES

- Traffic Services
 - Attended ITS Working Group meeting at DRCOG
 - Met with Xcel Energy representatives to discuss billing arrangement for city traffic signals
 - Met with Mark Twain Elementary school representatives to discuss improvements to traffic circulation
 - Completed NTMP Update memo for city council Monday folders
- Traffic Signals
 - Made signal timing adjustments at Arapahoe/Colorado for construction project
 - Continued work on signal timing plan for Arapahoe Rd - Chapparral to Himalaya
 - Completed traffic signal equipment inventory for signals on Arapahoe Rd project, Colorado to Holly
 - Inspected damage to signal equipment at Smoky Hill & Picadilly from auto accident and coordinated restitution
 - Reviewed updated signal timing plans for Dry Creek Rd re-timing project and coordinating implementation date
 - Developed cost estimate, memo and graphic for emergency beacons at Peoria/Briarwood
- Traffic Studies
 - Developed intersection improvement plan for Arapahoe/Heritage PI Shopping Center that includes new crosswalks & median removal where medians extend into crosswalk
 - Coordinated construction traffic control with PBS&J for Arapahoe Rd project, Colorado to Holly
 - Completed and transferred graphic to Field Services for Fremont/Eagle signing and striping plan
 - Completed and transferred graphic to Field Services for Clarkson/Lee Gulch signing and striping plan
 - Posted 2008 traffic count information on city website
 - Submitted 2008 traffic count data to DRCOG

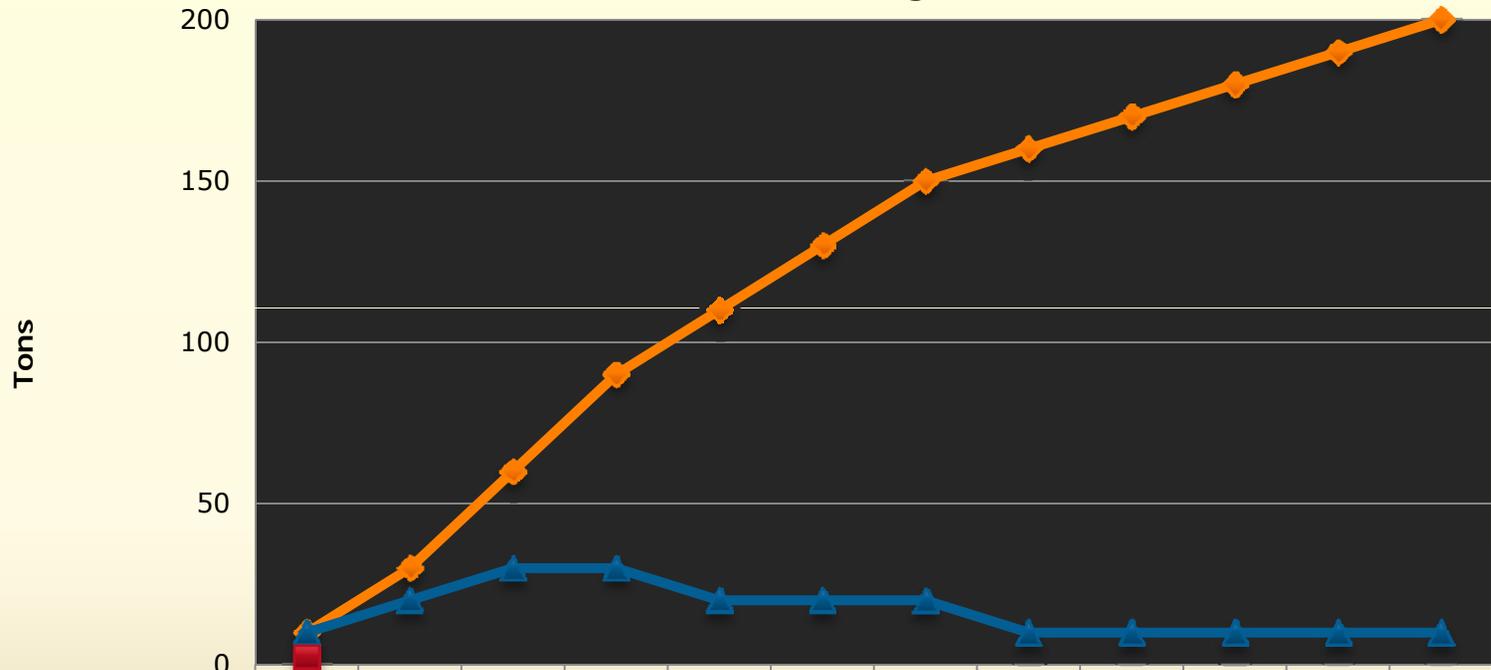
RIGHT-OF-WAY PERMIT ACTIVITY

Annual Comparative - Right-Of-Way Permits



PAVEMENT MAINTENANCE

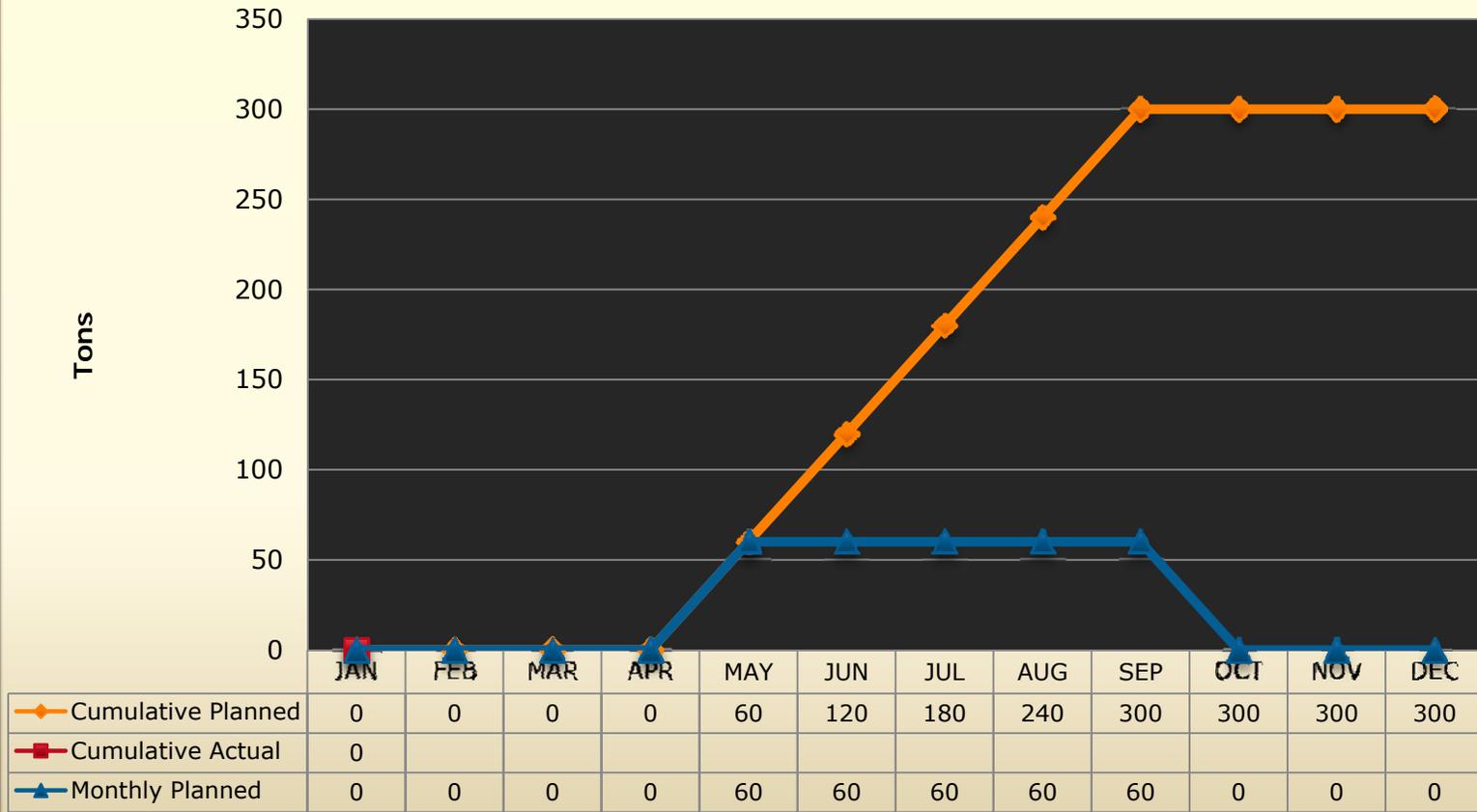
Pothole Patching



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
—◆— Cumulative Planned	10	30	60	90	110	130	150	160	170	180	190	200
■ Cumulative Actual	1.93											
—▲— Monthly Planned	10	20	30	30	20	20	20	10	10	10	10	10

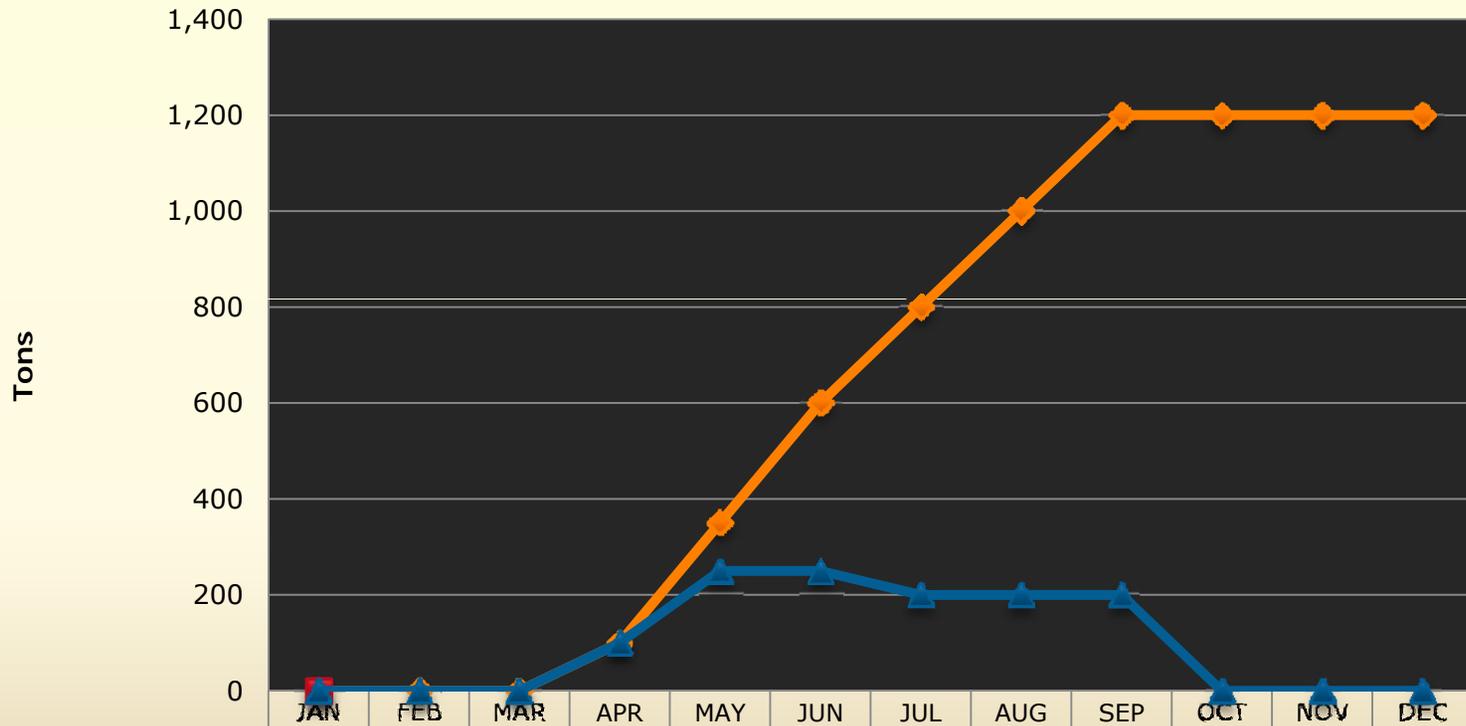
PAVEMENT MAINTENANCE

Concrete Replacement Patch Back



PAVEMENT MAINTENANCE

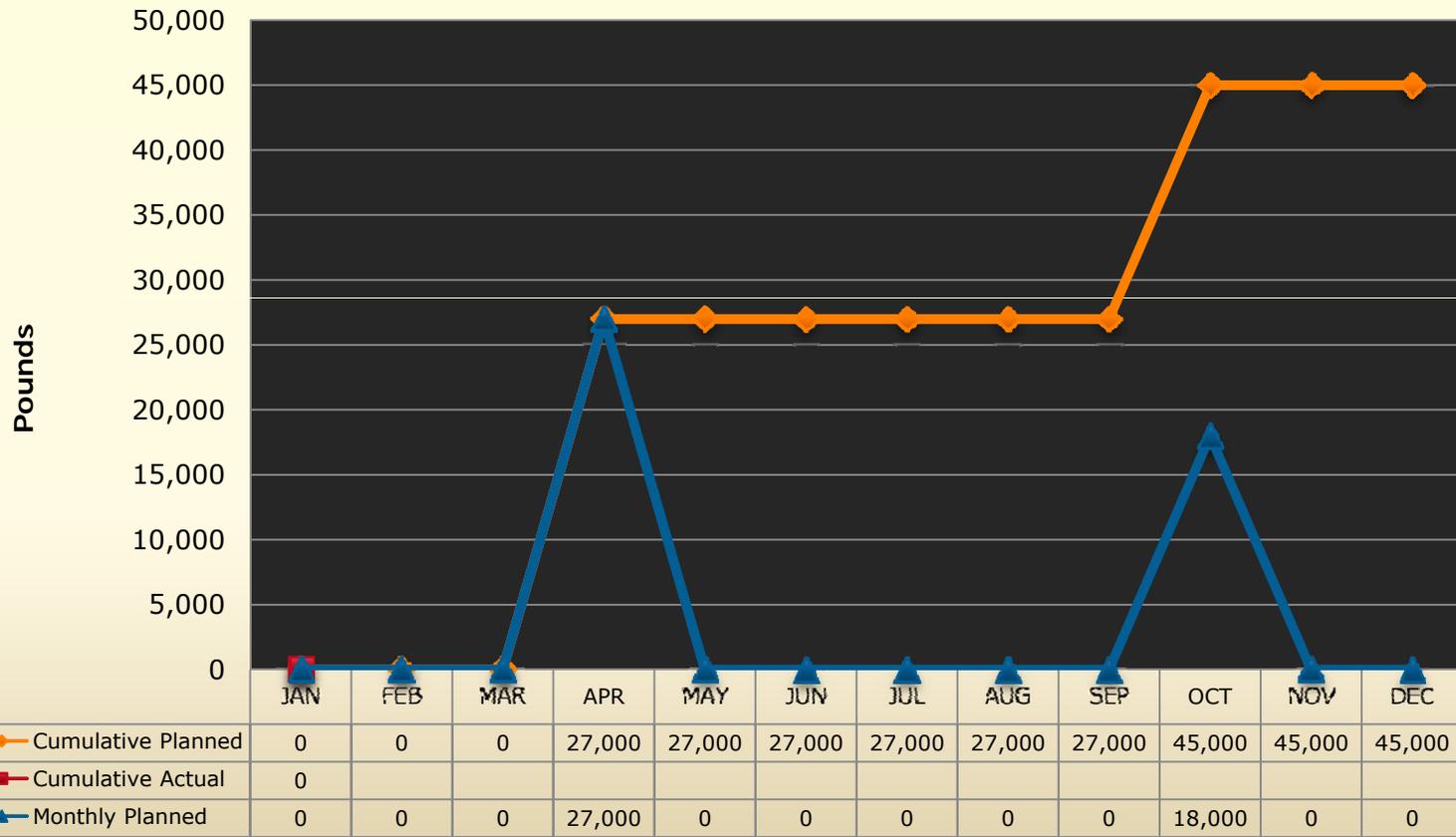
Major Patching



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
—◆— Cumulative Planned	0	0	0	100	350	600	800	1,000	1,200	1,200	1,200	1,200
—■— Cumulative Actual	0											
—▲— Monthly Planned	0	0	0	100	250	250	200	200	200	0	0	0

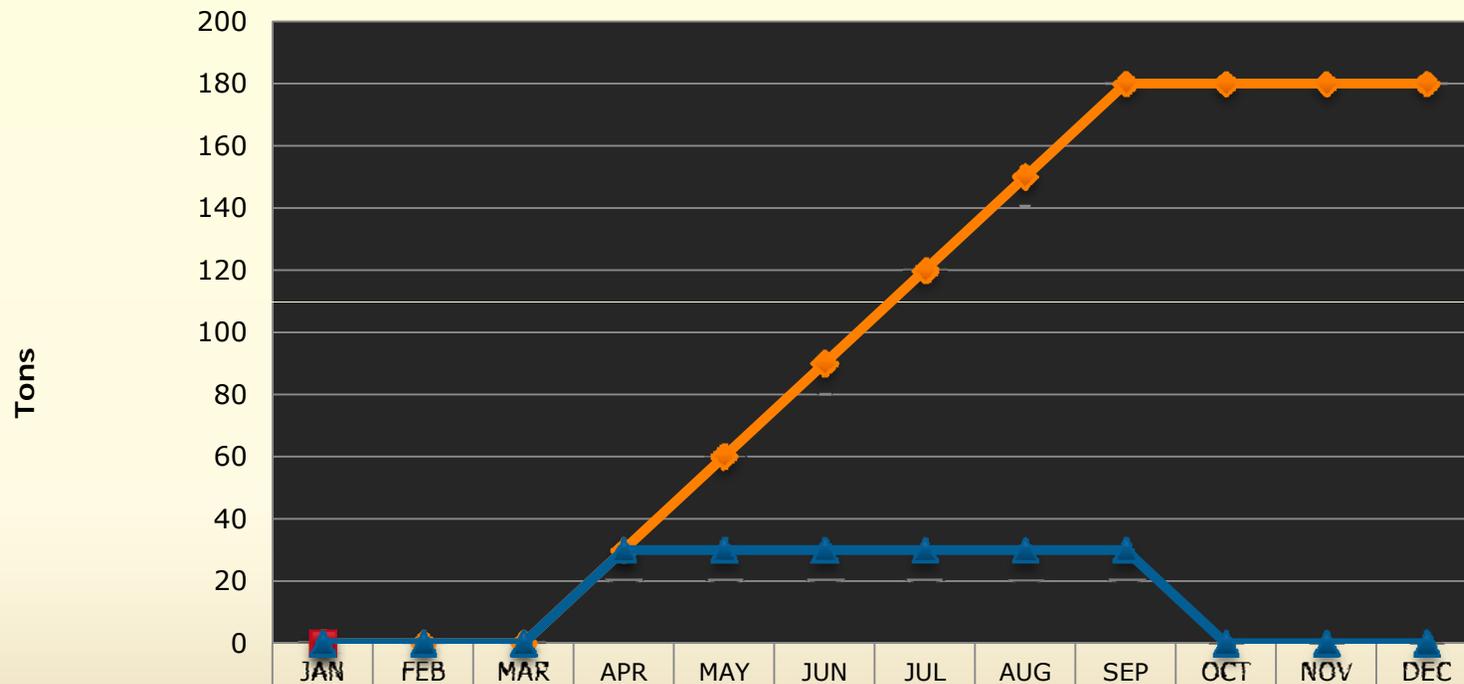
PAVEMENT MAINTENANCE

Crack Seal



STREET MAINTENANCE

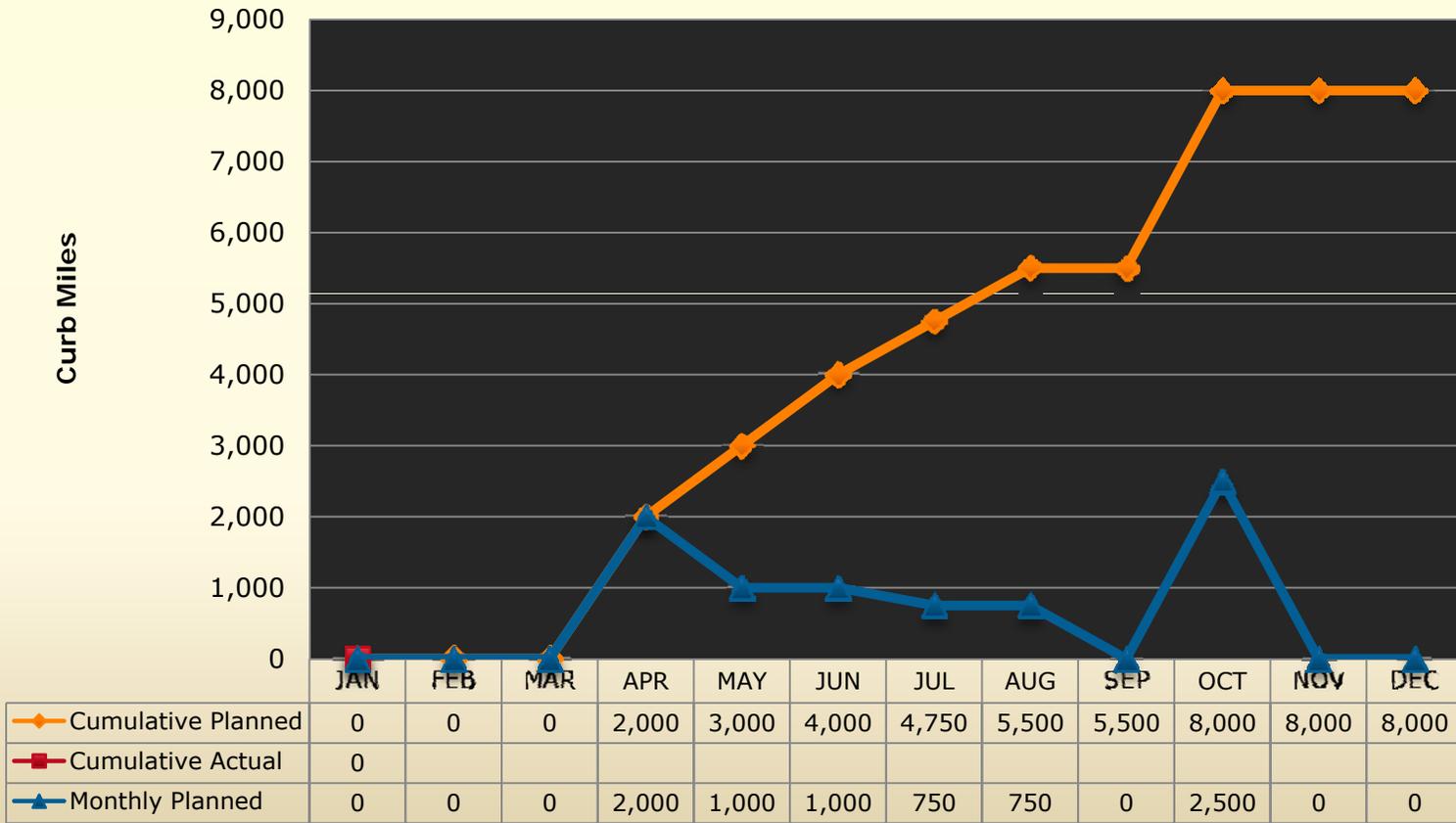
Gravel Shoulder Maintenance



—◆— Cumulative Planned	0	0	0	30	60	90	120	150	180	180	180	180
—■— Cumulative Actual	0											
—▲— Monthly Planned	0	0	0	30	30	30	30	30	30	0	0	0

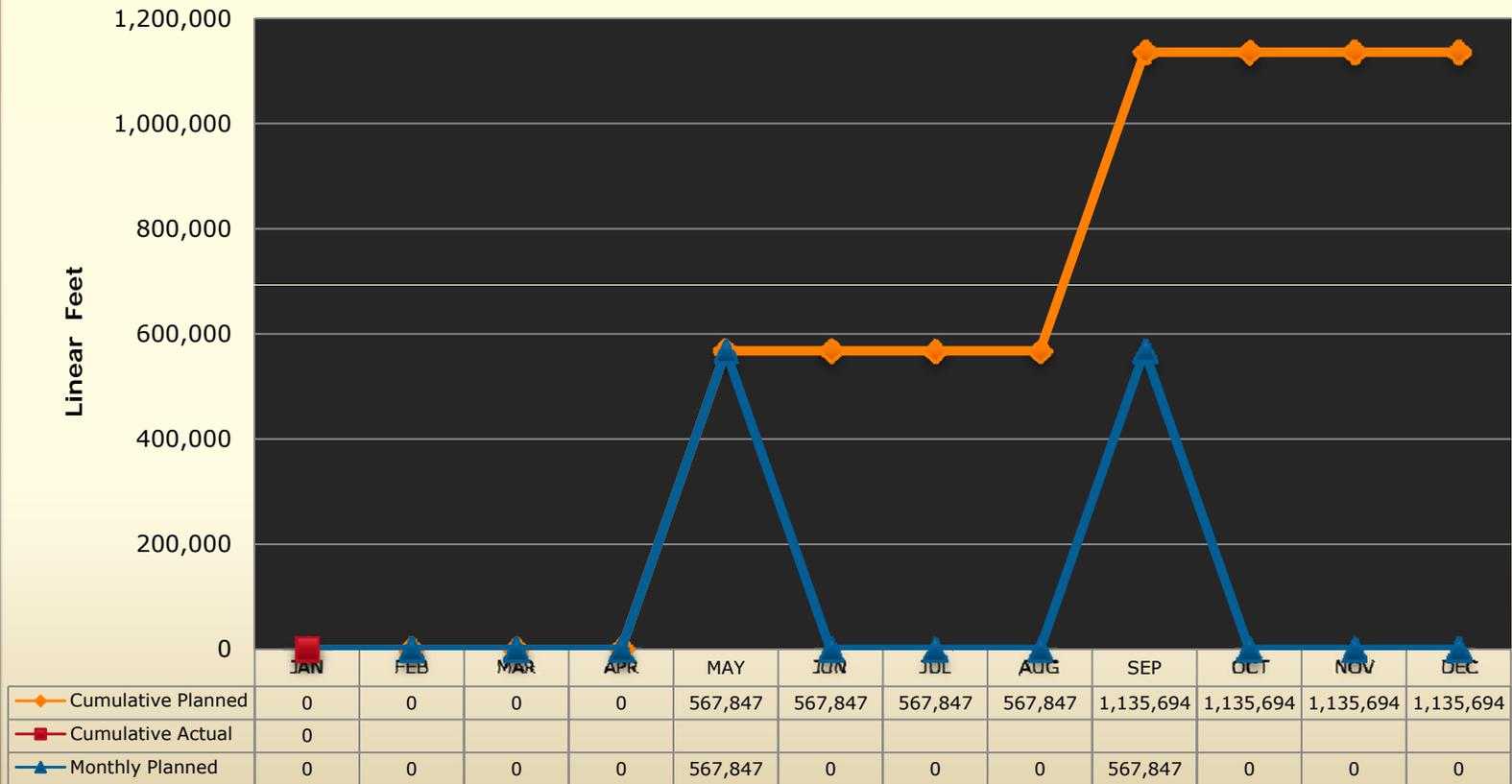
STREET MAINTENANCE

Street Sweeping



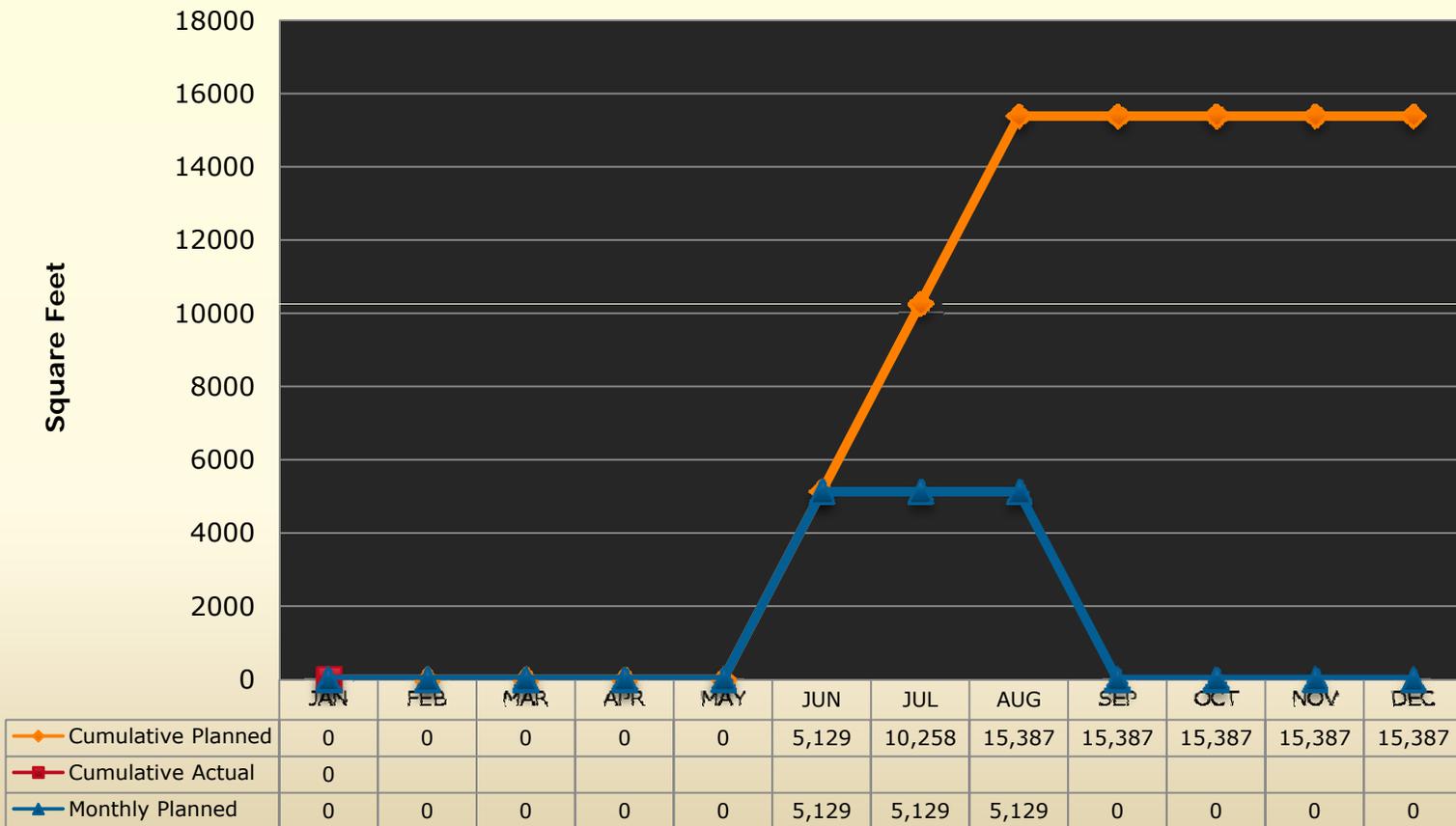
TRAFFIC MAINTENANCE

Lane Striping



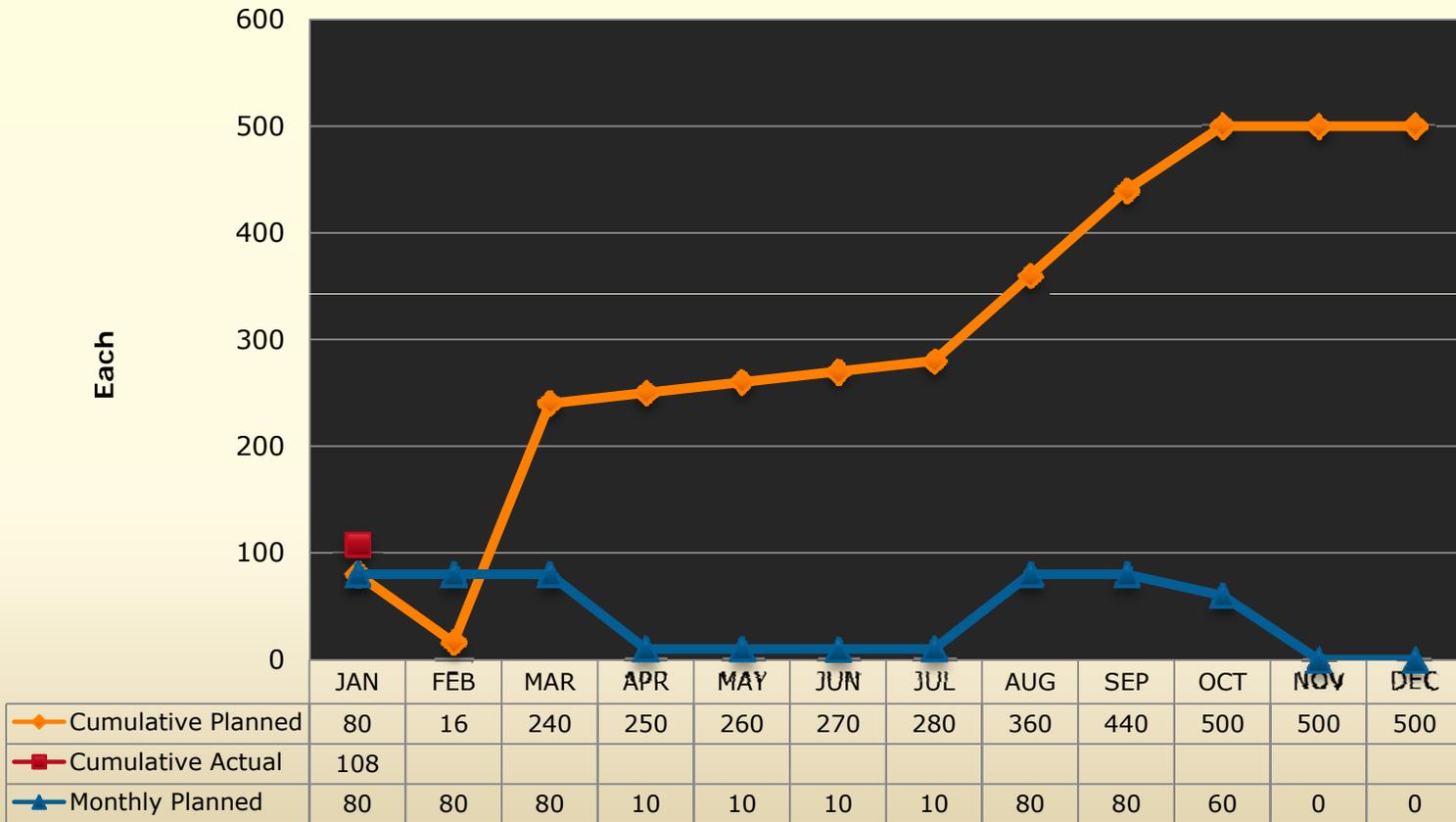
TRAFFIC MAINTENANCE

Crosswalk and Stop Bar Markings



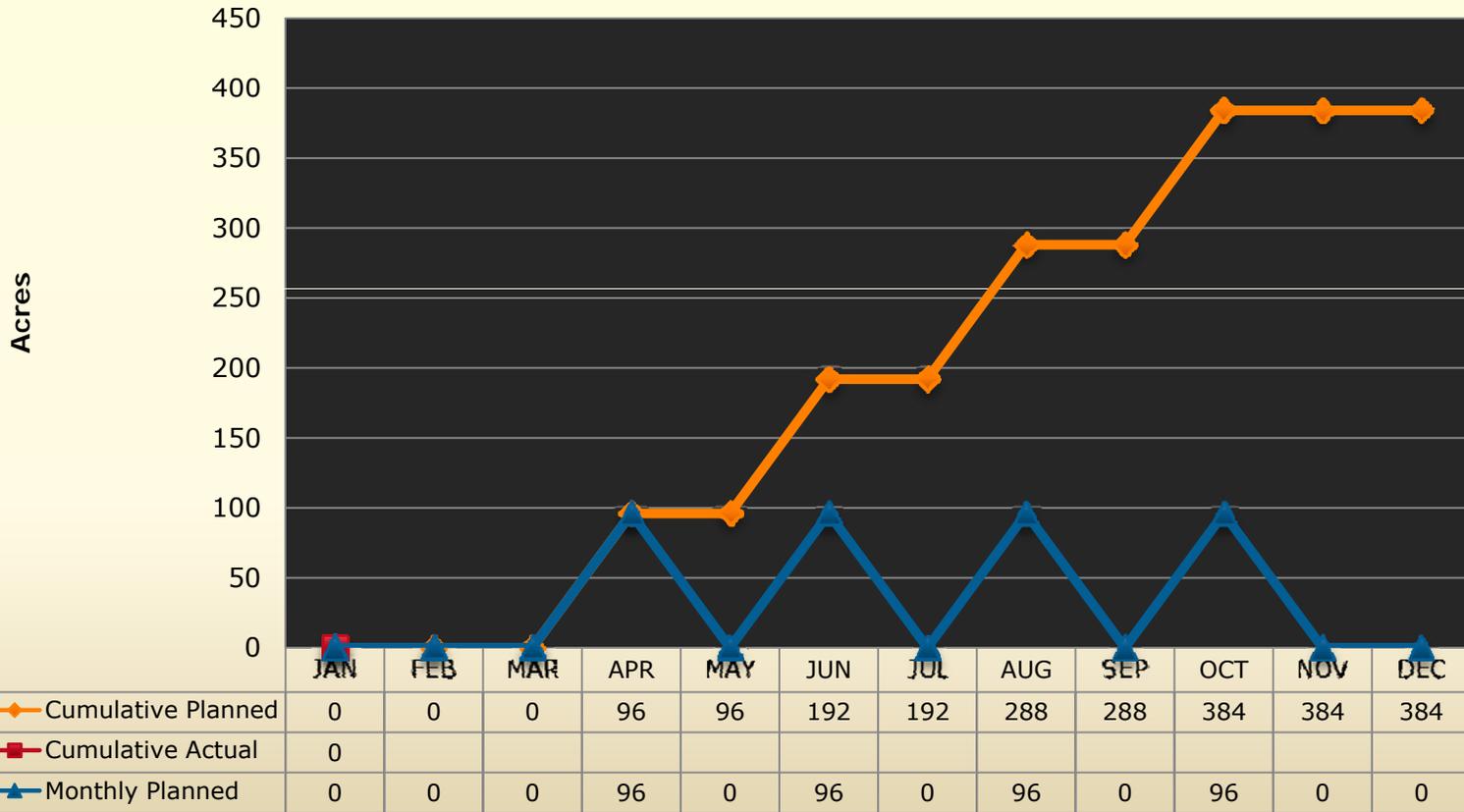
TRAFFIC MAINTENANCE

Install/Replace Signs



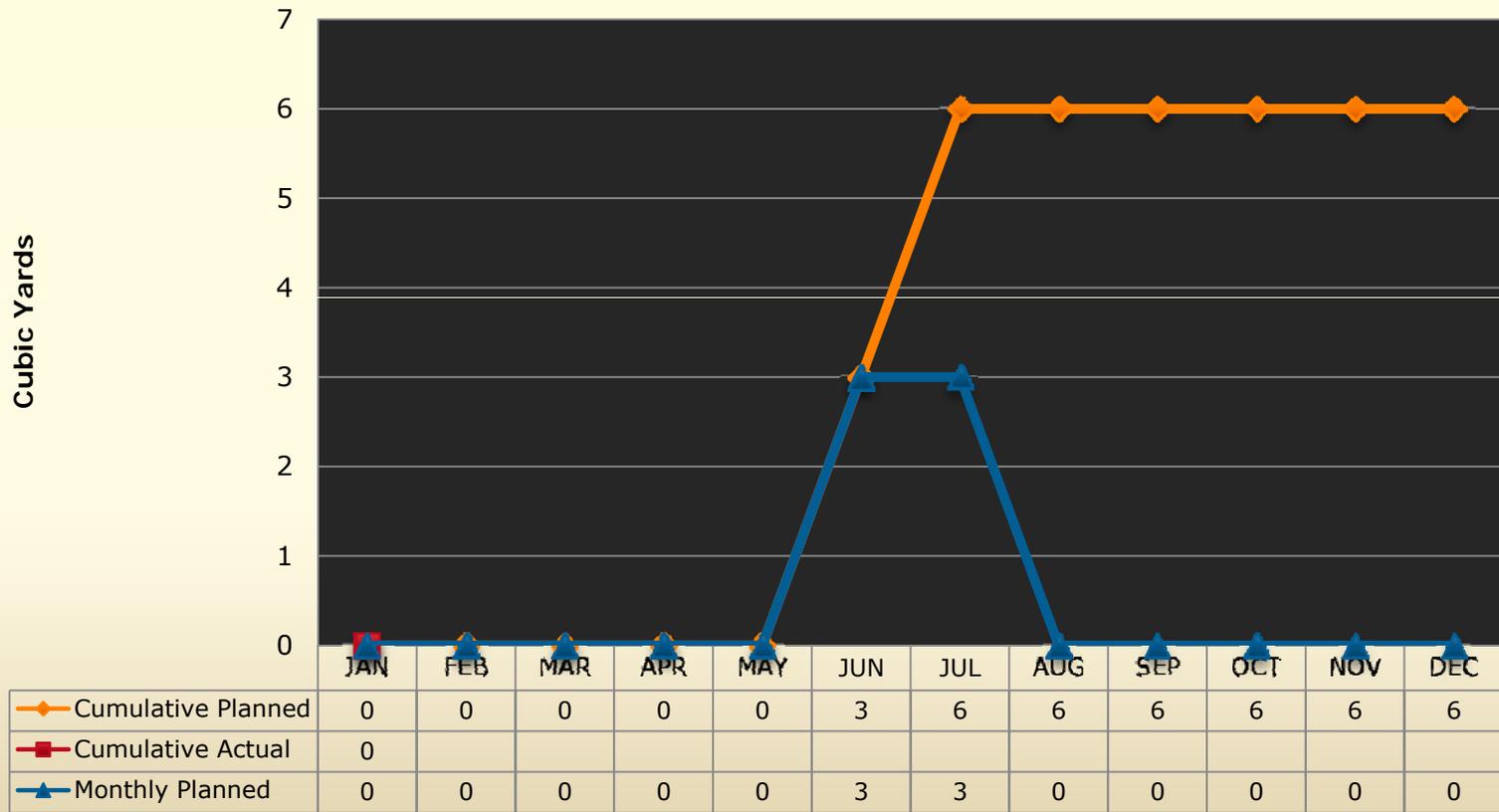
RIGHT-OF-WAY MAINTENANCE

Weed and Debris Control



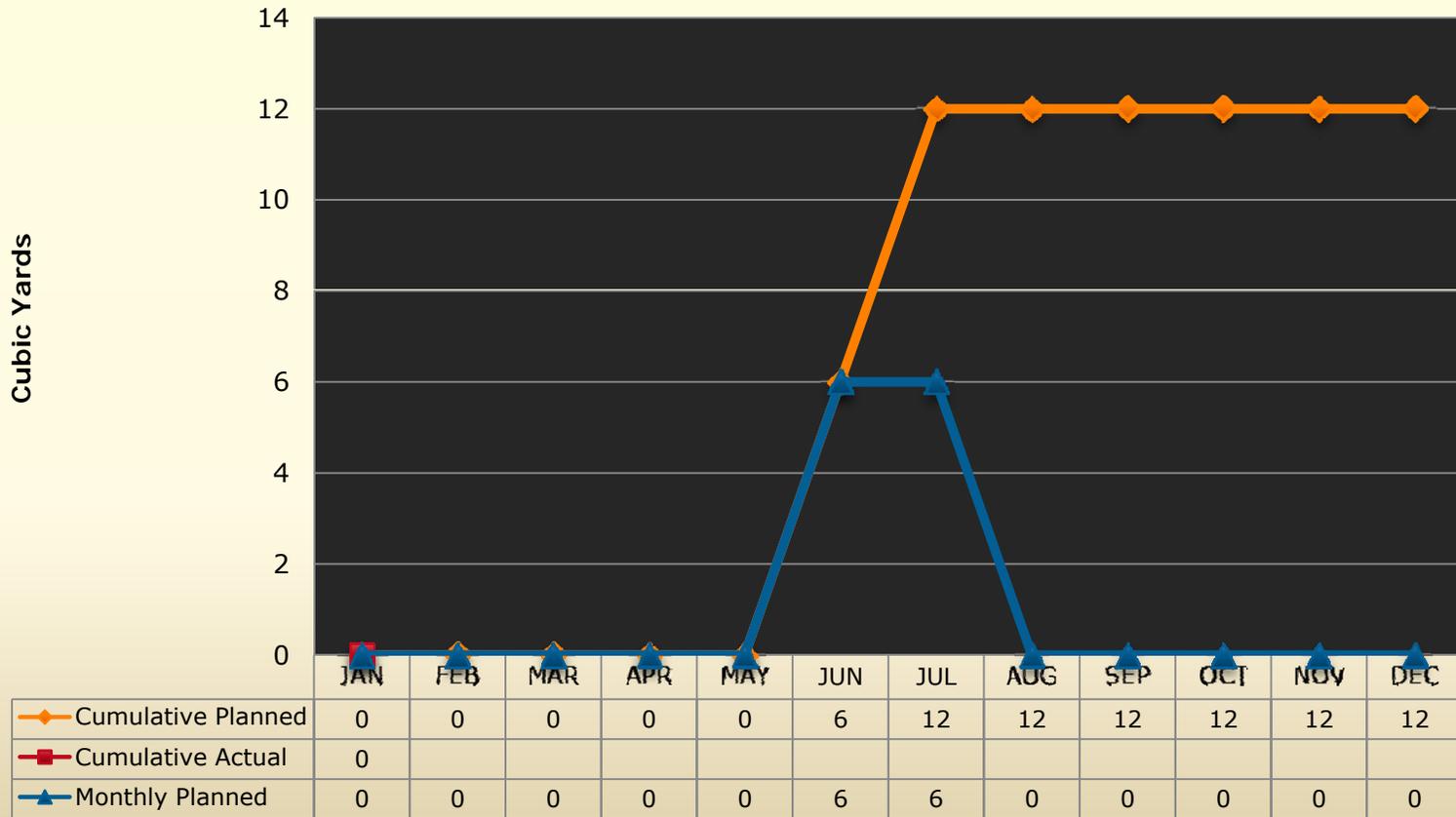
CONCRETE REPLACEMENT

ADA Ramps



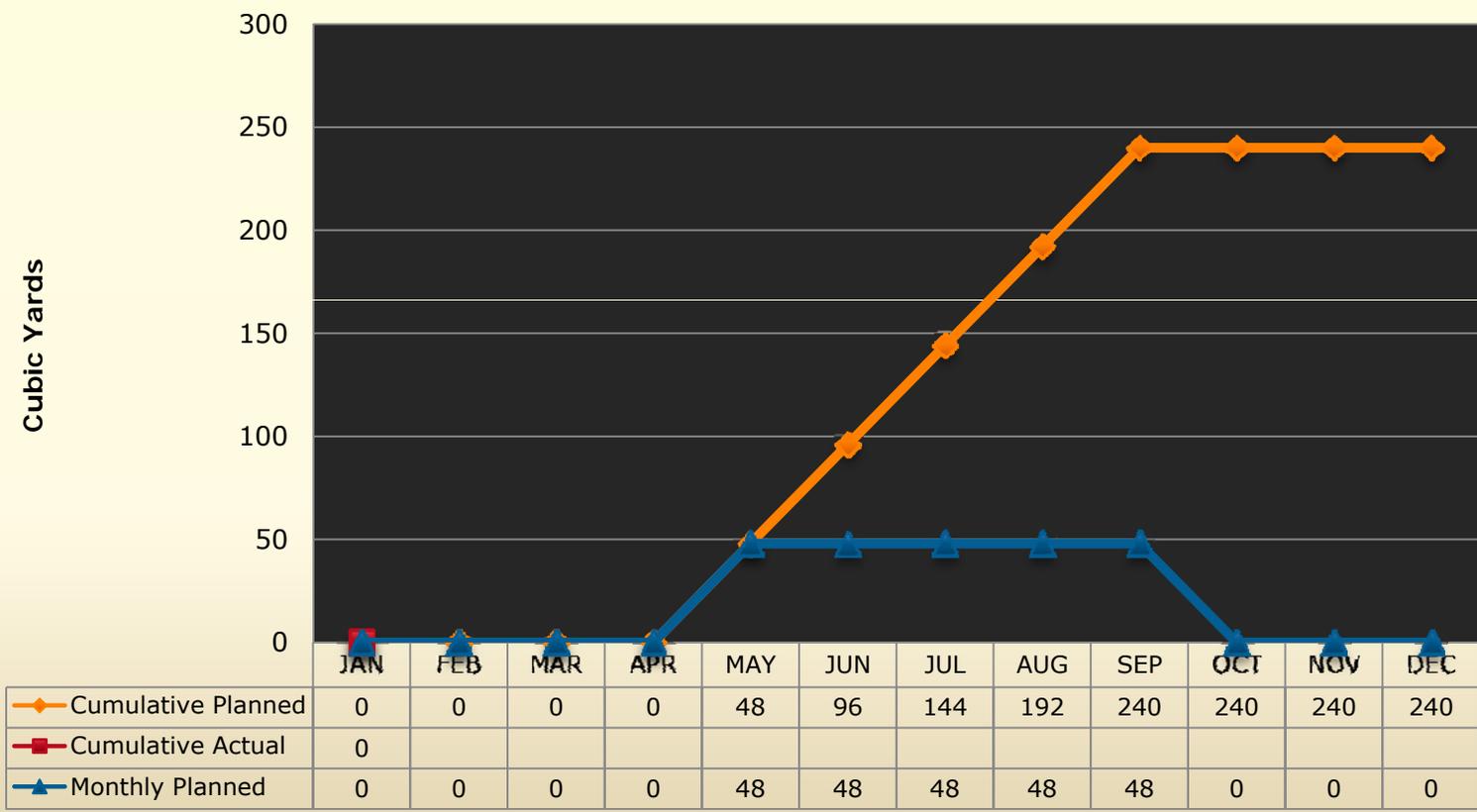
CONCRETE REPLACEMENT

Crossspans and Aprons



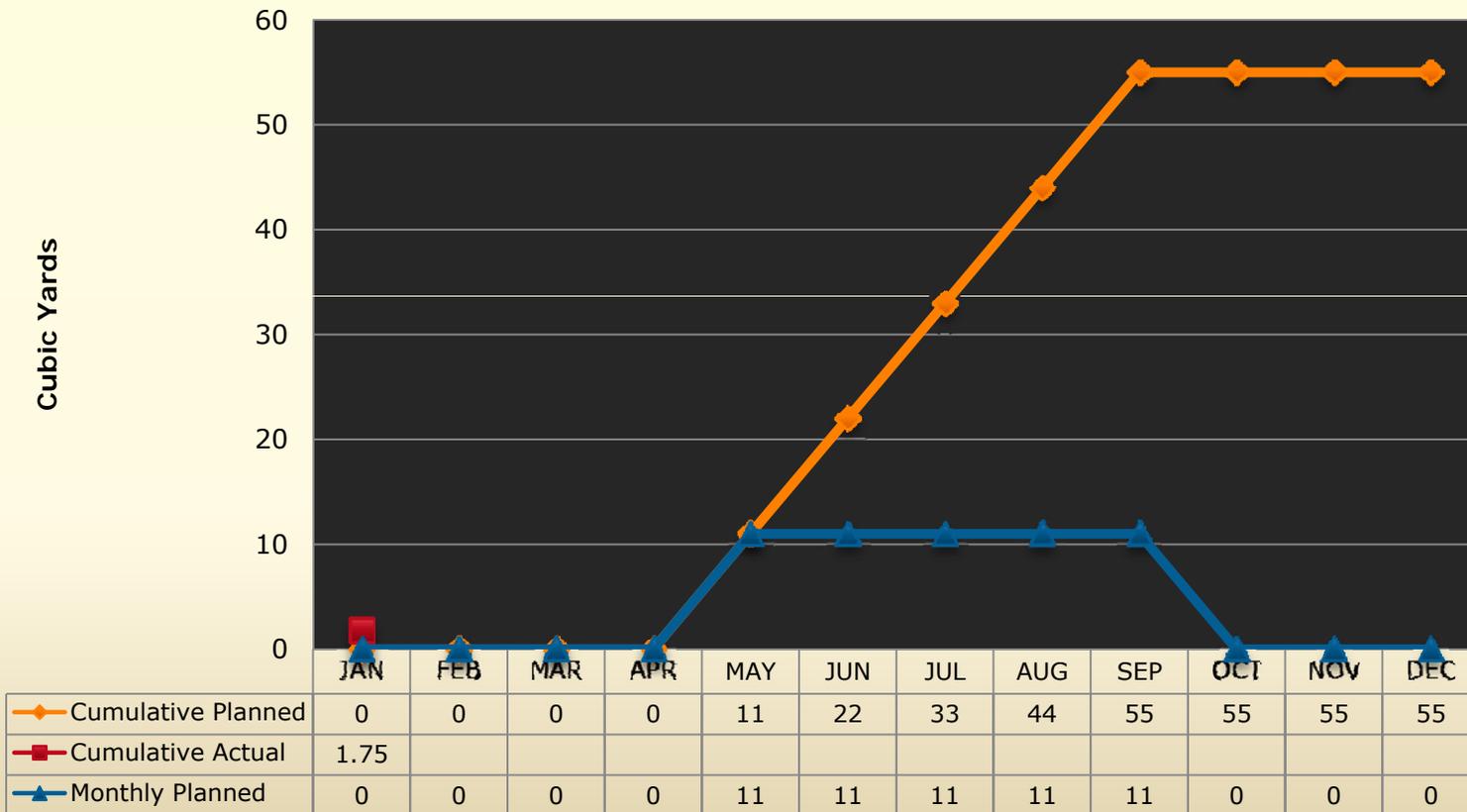
CONCRETE REPLACEMENT

Curb, Gutter and Sidewalk Combination



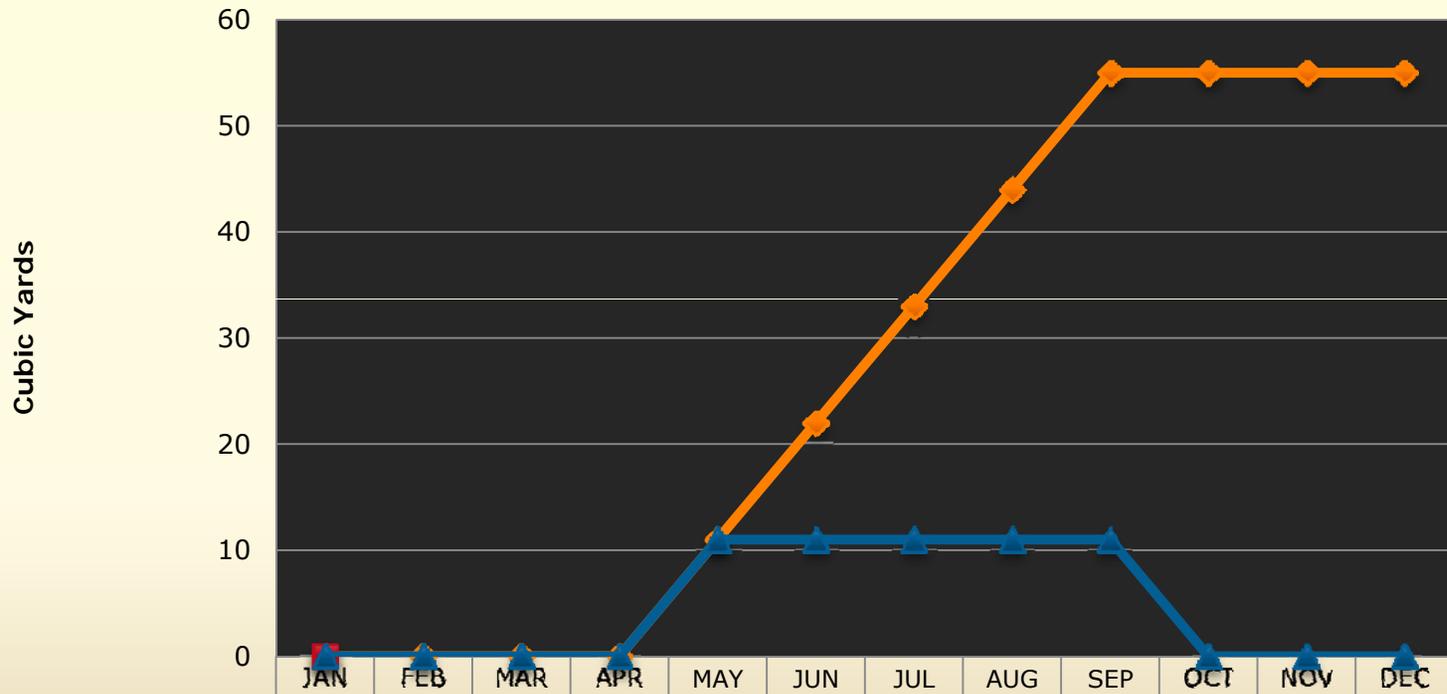
CONCRETE REPLACEMENT

Curb and Gutter



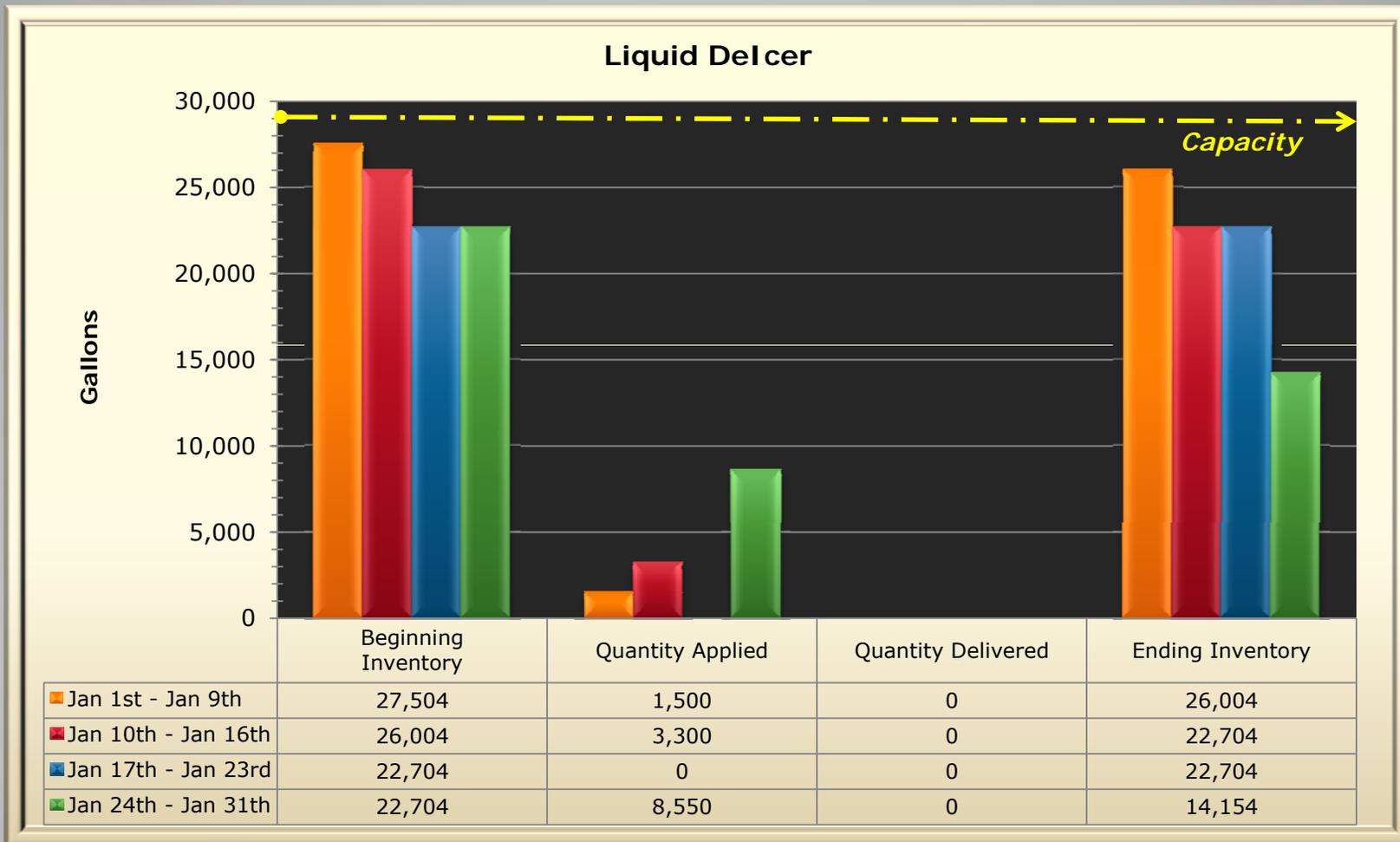
CONCRETE REPLACEMENT

Sidewalk



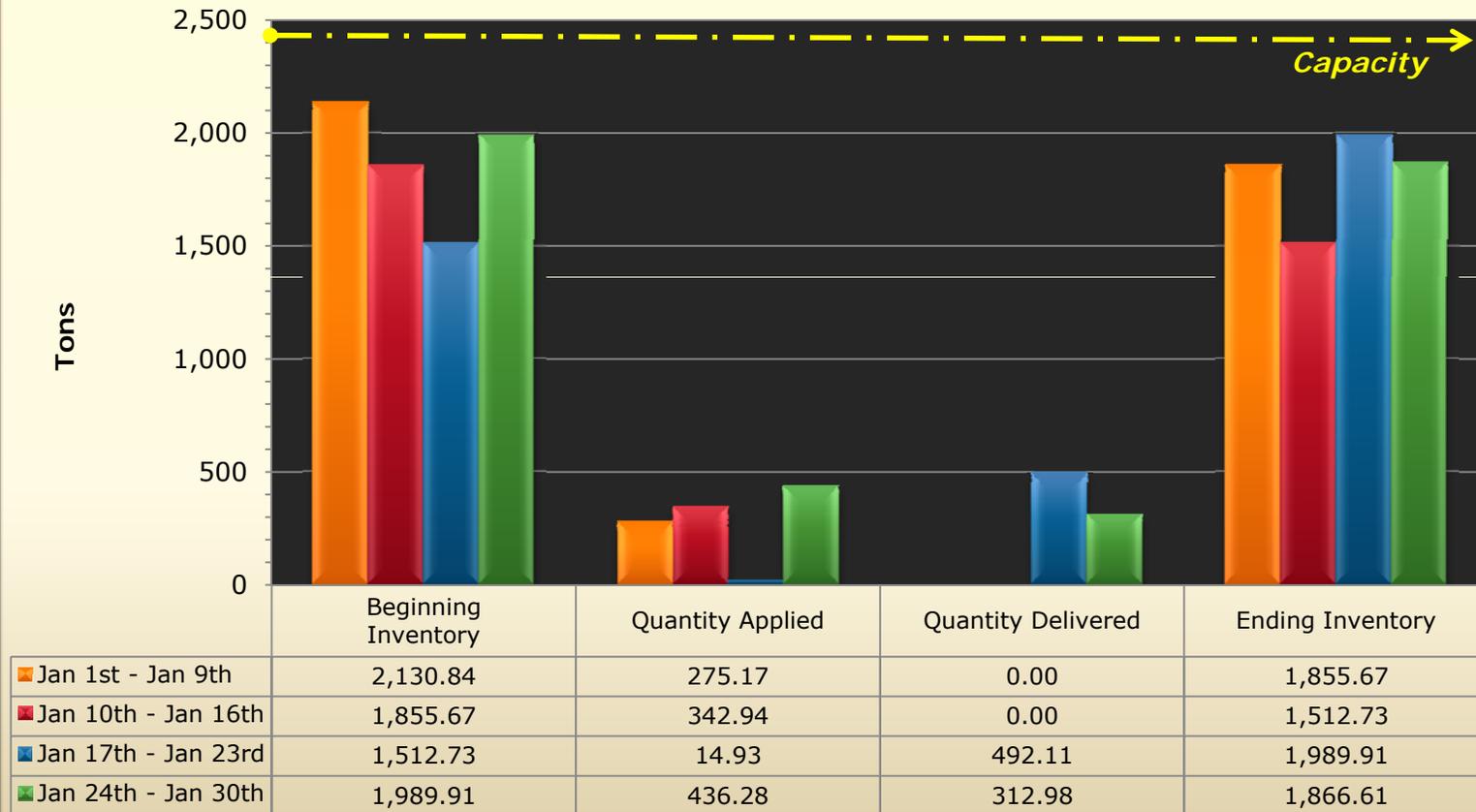
◆ Cumulative Planned	0	0	0	0	11	22	33	44	55	55	55	55
■ Cumulative Actual	0											
▲ Monthly Planned	0	0	0	0	11	11	11	11	11	0	0	0

MATERIAL INVENTORY



MATERIAL INVENTORY

Solid Del cer



A LOOK AHEAD

- Snow removal activities when necessary throughout the month of February
- Pothole patching as required
- To continue the sign replacement program in replacing signs with low reflective visibility
- Planning several minor bridge maintenance for the month of February
- We will also plan on performing various shoulder work maintenance
- Release RFQ for non-destructive testing of traffic signal poles
- Conduct first neighborhood meeting with Fox Ridge-Mineral for 2008 NTMP
- Load accident analysis software and begin data input for 2008 accident reports
- Implement new signal timing plans for Dry Creek/Havana corridors, Yosemite to Arapahoe
- Complete the signal warrant study that includes four intersections requested by the city at the end of 2008