



Public Works
2024 Executive Summary¹

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2024	Projected Year End	2023
Streetlights and Traffic Lights²															
Constituent Requests	424	410	403	420	410								2,067	4,961	4,017
Total Requests/Work Orders Completed	362	432	497	587	562								2,440	5,856	4,930
Average Days to Complete Requests	1.9	1.3	2.6	2.4	2.0								2.0	2.0	3
Newly Activated Traffic Signals ³	1	0	0	0	0								1	2	9
Wire Theft Replacement Completed ⁴	9,785	3,020	9,685	11,060	8,005								41,555	99,732	35,310
Streetlight Poles Down	21	29	45	26	18								139	334	193
Small Cell Sites/Facilities⁴															
Received	8	15	28	13	10								74	178	626
Pending	49	18	4	15	16								102	245	665
Approved	8	5	29	27	12								81	194	405
Special Event Permits	10	29	28	25	30								122	293	410
Vector Control															
Work Orders	101	111	95	95	93								495	1,188	1,065
Citizen Phone Calls	16	9	18	35	54								132	317	333
One-Call															
Tickets Received ¹²	6,679	599	0	0	0								1,456	17,467	66,690
Tickets Processed in the Field	316	488	121	0	0								185	2,220	4,142
Capital Plan															
Engineering Contracts	68	66	67	65	65								66	66	65
Value of Engineering Contracts	\$114,657,164	\$114,186,408	\$115,536,408	\$118,458,171	\$118,458,171								116,259,265	116,259,265	104,962,390
In-House Designs	14	13	18	20	20								17	17	19
Right-of-Way Acquisitions	22	23	24	30	24								25	25	36
Construction Projects	53	54	50	52	57								53	53	55
Value of Construction Contracts	\$804,590,189	\$800,254,813	\$789,087,977	\$940,934,208	\$978,376,006								862,648,638	862,648,638	770,865,588
Road Maintenance															
Service Requests (Citizen Inquiries)	970	1,002	1,068	1,026	1,008								5,074	12,178	10,709
Average Days to Complete Service Requests	0.2	0.2	0.2	0.2	0.2								0.2	0.2	0
Roadway Activity															
Miles of Graded Gravel Roads	44.0	14.0	14.0	34.0	18.0								124.0	297.6	150
Lane Miles Crack-Sealed	5.4	8.1	8.8	15.3	10.4								48.0	115.1	72
New Pavement Lane Miles ⁵	1.1	0.0	0.0	0.7	0.1								1.9	4.5	1
Pavement Repairs (Square Yards)	610.4	461.3	733.3	2,572.4	1,794.6								6,172.1	14,813.1	13,168
Constituent Connections⁶															
Homeless Clean-Ups	107	84	89	97	102								479	1,150	1,036
Inquiries via Email	444	472	366	461	377								2,120	5,088	4,799
Fixt Clark County Inquiries/Requests ⁷	1,165	1,164	1,378	1,279	1,181								6,167	14,801	11,069

Notes & Highlights

- 1- Data from previous months are subject to change as information gets updated in the software system after the end of each month.
- 2- Streetlighting work orders were changed in June 2016.
- 3- Newly-activated Traffic Signals began to be reported in January 2020.
- 4- A small cell site license application is the initial application for a small cell site from a wireless licensee, or an application to modify an existing small cell site.
- 5- The total miles of graded gravel roads increased in July 2017 due to floor repair work on Cottonwood Cove and Columbia Pass, as well as other areas in Northwest Las Vegas.
- 6- Prior to 2020, the number of new pavement line miles were measured in square yards. Starting in 2020, new pavement line miles started to be measured in lane miles.
- 7- These measures were first reported in January 2017.
- 8- Fixt Clark County allows residents to report quality-of-life issues and request services. It replaces the previous reporting mechanism known as ClarkConnect. The historical data available includes inquiries from ClarkConnect.
- 9- Public Works experienced issues with its database between April 022 and August 2022, which affected running accurate reports for Construction Projects and Value of Construction Cotrtracts. Issues remedied in late-August 2022.
- 10 - Wire Theft Replacement Completed metrics (tracking unit is in feet/foot). Reporting for both Wire Theft Replacement Completed and Streetlight Poles Down began Calendar Year 2023.
- 11 - Discontinued reporting Newsrack Violations/Impounds data for Countywide Performance Measurements, effective 1/1/2023. Public Works continues to monitor and track this data, which is available upon request.
- 12 - March 2024 - One Call "Tickets Received" decreased due to the hiring of a third-party line locating contractor (ELM Utility Services) to assist the County with the backlog of tickets in locating and marking Public Works' subsurface facilities.