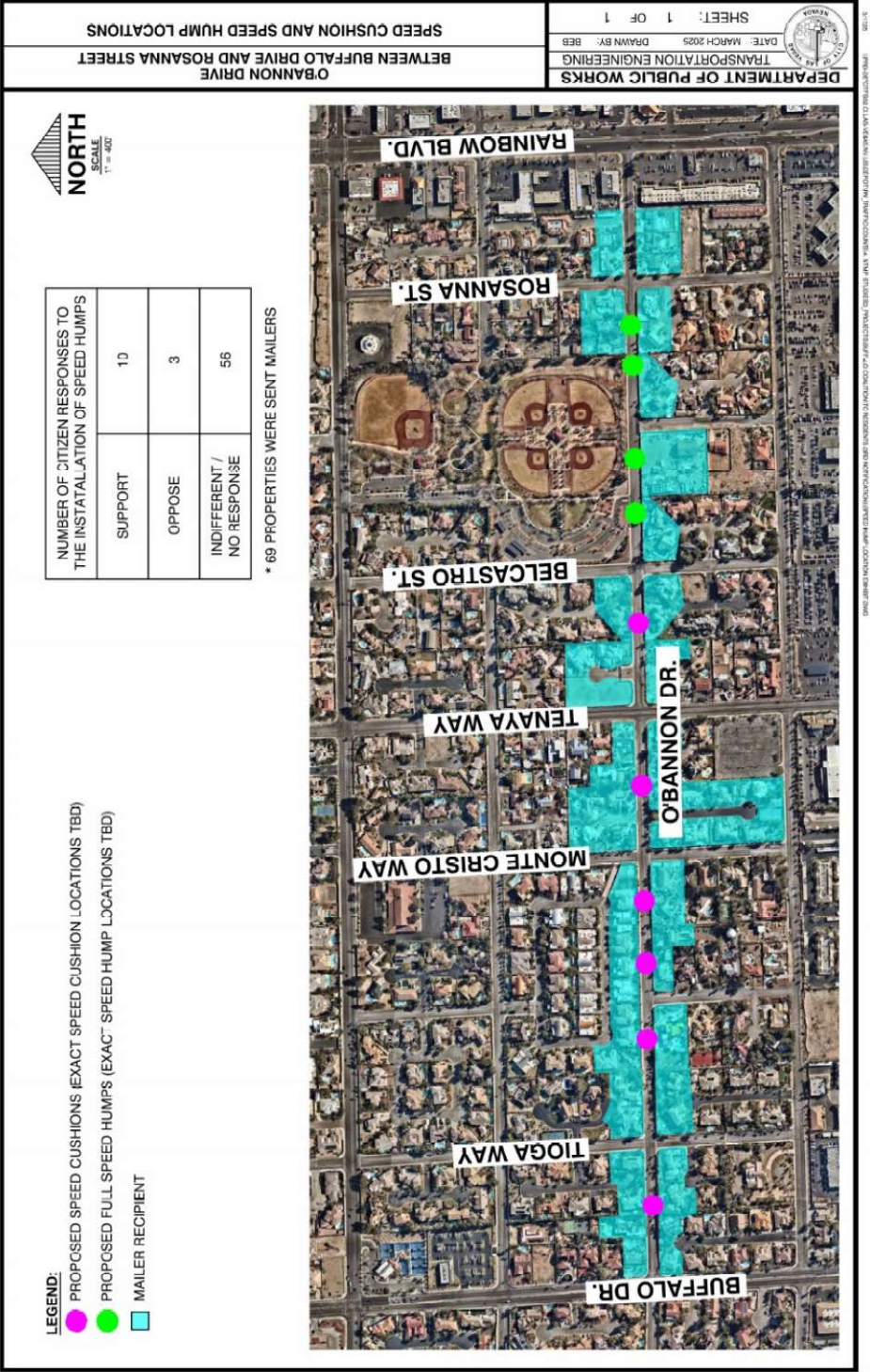


Item 5 – O’Bannon Dr. Speed Cushions and Speed Humps



Item 5 – O’Bannon Dr. Speed Cushions and Speed Humps

Street & Segment	ADT			Speed Data		
	NB/EB	SB/WB	Two-way	Posted	Avg	85th %
O'Bannon, Buffalo to Tenaya	291	237	527	25	31	35
O'Bannon, Tenaya to Rainbow	406	326	732	25	33	39

Limits of new speed cushions and speed humps:

- O’Bannon Dr. from Buffalo Dr. to Rainbow Blvd.

Timeline:

- Q4 2025 with CIP project

Speed cushions and speed humps as traffic calming tools:

- Reduce the number of vehicles that are excessively speeding by an average of 20-25%
- Reduce the volume of traffic on a road by up to 20%
- Have minimal impact on emergency response times, with less than a one second delay
- CLV Fire & Rescue support speed cushions and speed humps

NTMP Criteria	O'Bannon Dr.
Speed limit of 25 mph	Satisfied
85th percentile speed >35 mph	Satisfied
ADT between 500 and 3,000	Satisfied
Classified ≤Neighborhood Collector	Satisfied
Installation visible from 200 feet	Satisfied
Grades ≤8 Percent	Satisfied
Not likely to cause problematic diversions	Satisfied
Not transit bus route	Satisfied

