



Neighborhood Traffic Management Program

FY2024 Update

Streets and Maintenance Department
Traffic Engineering Division

City Council Work Session
July 1, 2024

VISION BLOCK = SAFE + BEAUTIFUL NEIGHBORHOODS

Strategic Goal #7:

Enhance and sustain El Paso's infrastructure network
7.5: Set one standard for infrastructure across the city



Neighborhood Traffic Management Program (NTMP)



Program Focus

Application request for residential traffic calming devices

- ▶ Speed Cushions
- ▶ Pavement Markings
- ▶ Speed Feedback Signs
(Collector streets)



Overview Process



Application / Review



Traffic Study / Eligibility Notice



Design / Public Notification



Installation / After-Study



Neighborhood Traffic Management Program (NTMP)



Pre-Qualifications

- ▶ Paved street within City Limits
- ▶ Local or Collector street
- ▶ One travel lane of traffic in each direction
- ▶ Speed limit between 20 to 35 MPH
- ▶ Primarily composed of single-family or duplexes housing



Eligibility Criteria

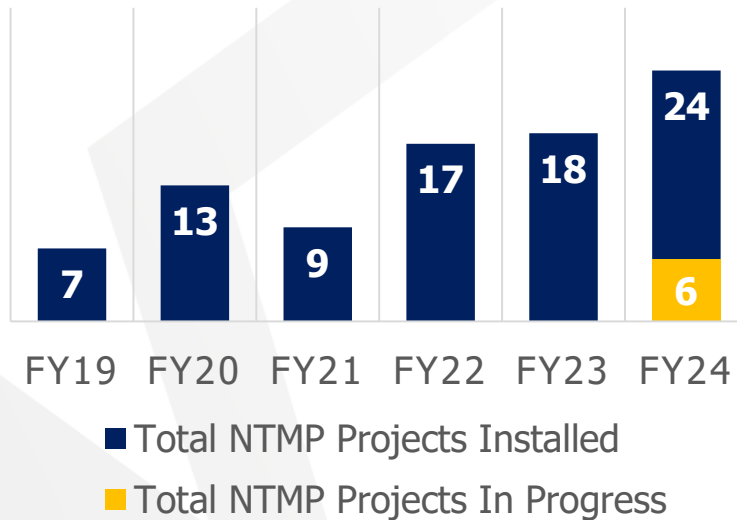
- ▶ **Petition of Support** – Submit application with at least 51% residential household signatures from subject street
- ▶ **Traffic Volume** – 500 to 7,500 vehicles per day
- ▶ **Traffic Speed** – 10% of traffic volume traveling 5 MPH or more over the speed limit (*90th percentile*)



Neighborhood Traffic Management Program (NTMP)



88 Projects Installed



Traffic Impact

After Studies – FY20-23 NTMP Projects

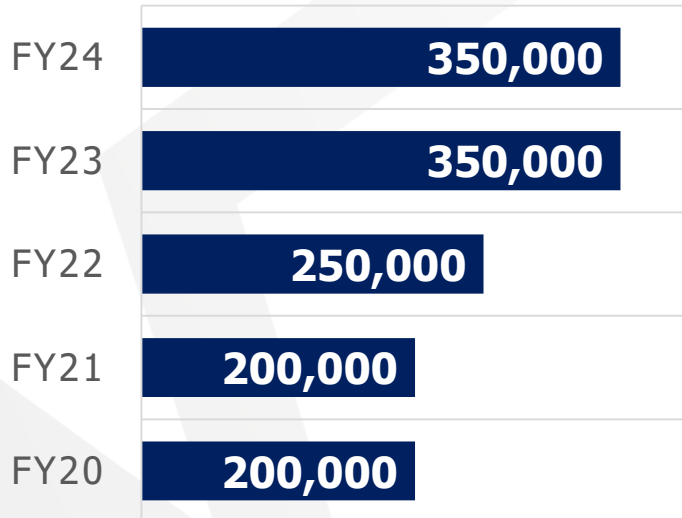
- ▶ **25%** Average Traffic Volume Reduction
- ▶ **16%** Average Speed Reduction (*85th percentile speed*)



Neighborhood Traffic Management Program (NTMP)

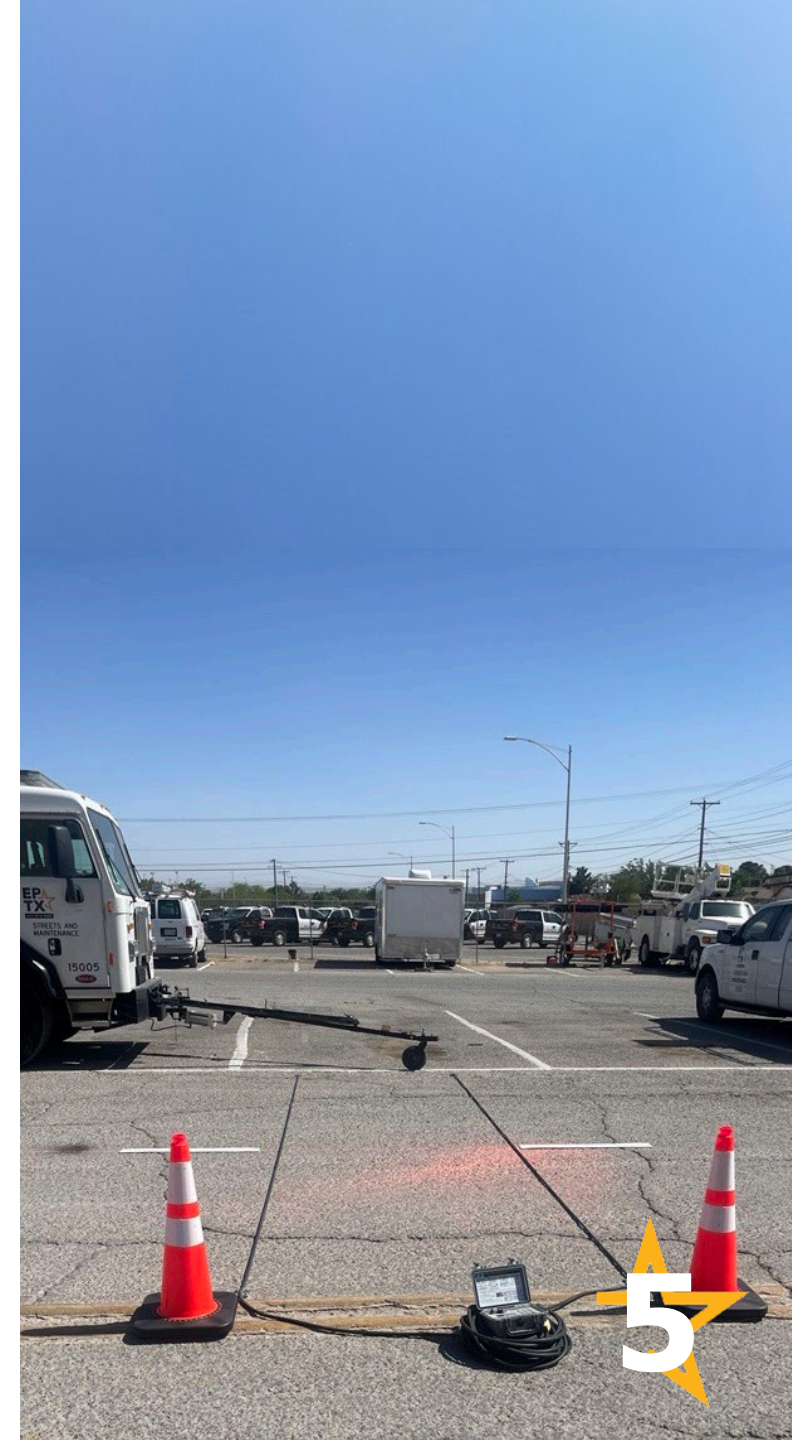


General Funds

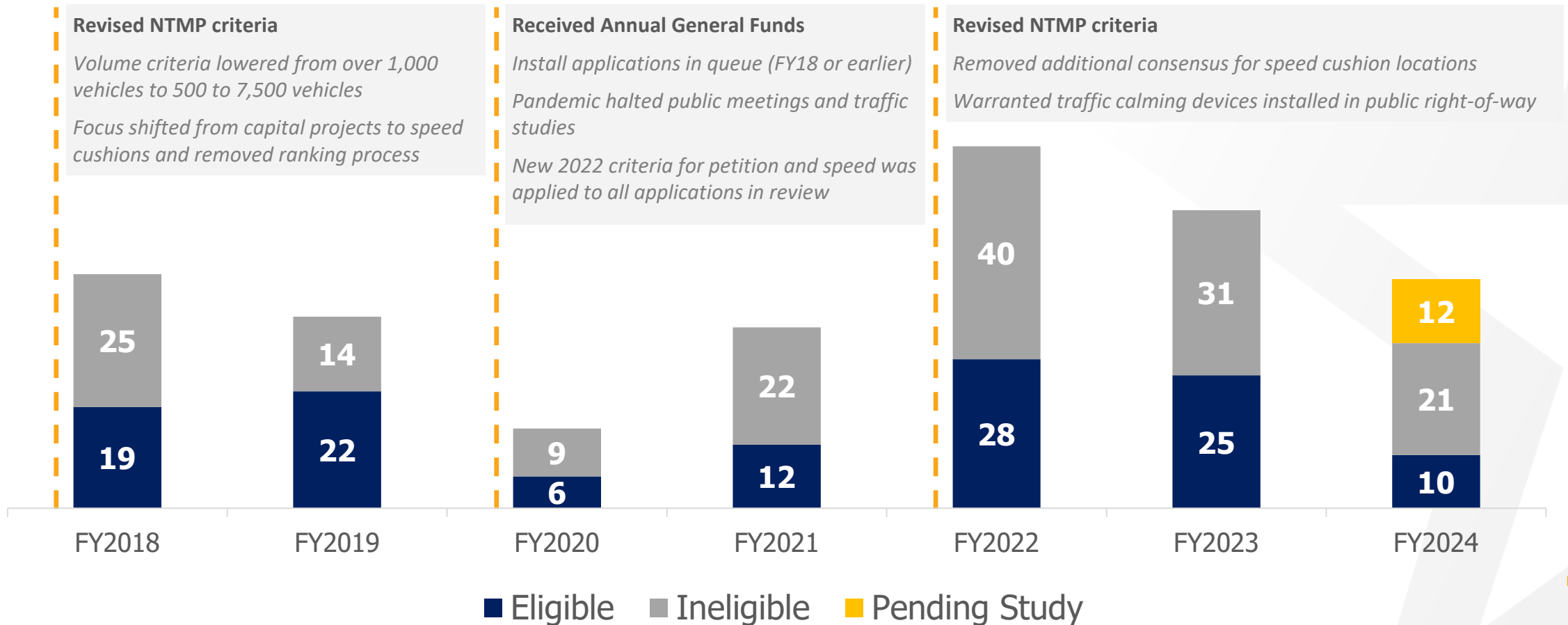


Fund Usage

- ▶ Purchase materials (*speed cushions, hardware, power drills, concrete for sign installs, etc..*)
- ▶ On-call consultants for traffic studies



NTMP Application Status by Fiscal Year

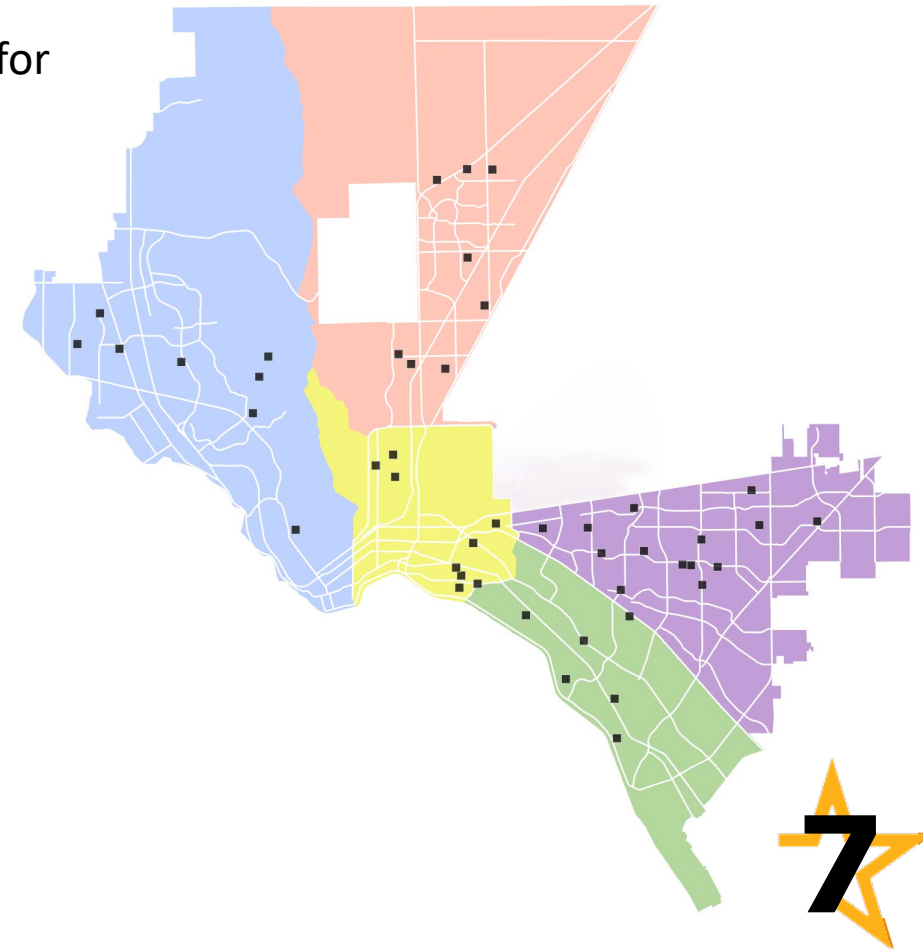
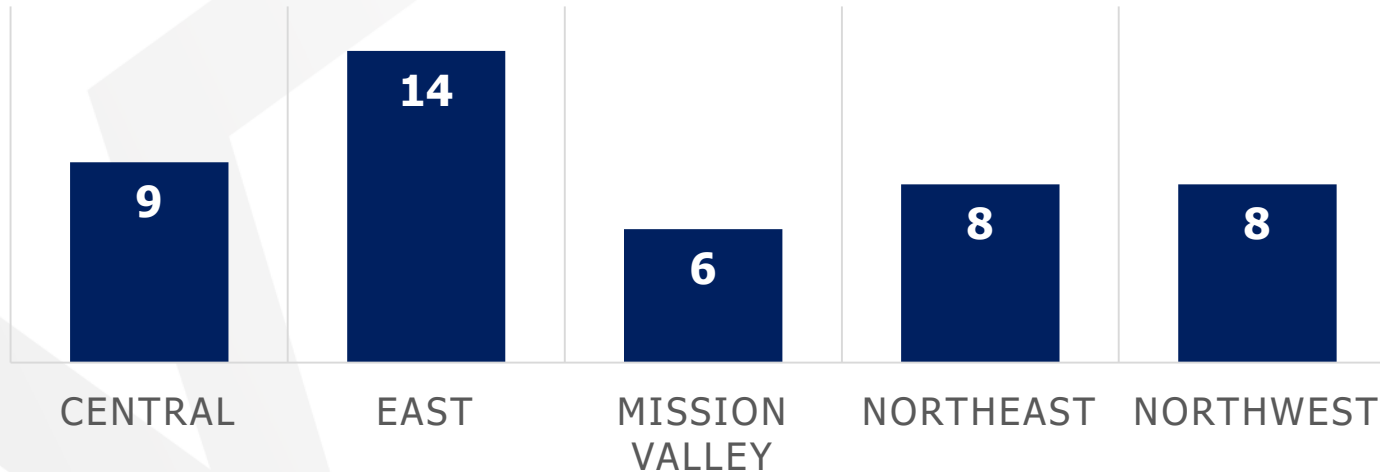


FY2024 NTMP Active List

45 Eligible Applications In Queue

Projects are prioritized in the order of application submittal and qualified for the program

- ▶ 1 to 3 years for installation from eligible notice
- ▶ Projects assigned to Operations by area corrals for installation



FY2024 NTMP Active List by Area

#	Street	Limit From	Limit To	Area	Dist
1	S. Glenwood	Delta	Flower	CN	2
2	Pecos	Delta	Sabine	CN	2
3	Buena Vista	Alameda	Delta	CN	2
4	Porter	Copia	Russell	CN	2
5	Navajo	Sioux	Zuni	CN	3
6	S. Glenwood	Alameda	Delta	CN	2
7	Cleveland	Atoka	Clark	CN	2
8	Harrison	Cranfill	Byron	CN	2
9	McKinley	Alabama	Piedras	CN	2
10	Robert Wynn	Montwood	Trawood	ES	7
11	Dominican	Nehemiah	Nehemiah / Turner	ES	6
12	Long John	George Dieter	Lake Victoria	ES	6
13	Cosmos	Catnip	McRae	ES	3
14	James Grant	George Dieter	Bing Crosby	ES	6
15	Tierra Pueblo	Tierra Mina	Tierra Salas	ES	5
16	Chris Scott	Montwood	Jerry Lewis	ES	6
17	Oak Abbey	Nolan Richardson	Royal Crest	ES	6
18	Darin	Firestone	Edgemere	ES	3
19	Candlewood	Sumac	Yarbrough	ES	7
20	Enero	Montwood	Pescador	ES	3
21	W H Burges	Oakdale	Cessna	ES	7
22	Camwood	Montwood	Wedgewood	ES	3
23	Tommy Aaron	Montwood	Trawood	ES	7
24	Craddock	Broadway	Yarbrough	MV	7
25	Meraz	Lafayette	Stanley	MV	7



#	Street	Limit From	Limit To	Area	Dist
26	Cathedral Cir	8750 Cathedral / Buena Park	8701 Cathedral / Jesuit	MV	7
27	Smith	Roseway	Wells	MV	7
28	Lomaland	North Loop	San Jose	MV	7
29	Polo Inn	Amethyst	Cesar Chavez Memorial	MV	3
30	Edgar Park	Magnetic	Polaris	NE	2
31	Joe Herrera	McCombs	Raleigh	NE	4
32	Chippendale	McCombs	11068 Chippendale / Wedge	NE	4
33	Rick Husband	McCombs	Roy P. Benavidez	NE	4
34	Atlas	Gateway South	Alabama/ Magnetic	NE	2
35	Vulcan	Pandora	Mount Latona	NE	2
36	Bastille	Rushing	Eloice	NE	4
37	Northview	John Cunningham	Loma De Plata	NE	4
38	Los Cerritos	Bandolero	Thunderbird	NW	1
39	Equestre	Mulberry	Redd	NW	1
40	Royal Arms	Resler	Colchester	NW	8
41	Valley Oak	Gomez	Valley Ash	NW	1
42	Cherry Hill	Broadmoor	Thunderbird	NW	1
43	Oleaster	Montoya	Merced	NW	1
44	Pebble Beach	Shadow Mountain	Indian Bluff	NW	1
45	Kern	Stanton	Kelly Way	NW	1

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Moving Forward

Collaborate with City's **Vision Zero** and **Safe Routes to School** Action Plans

- ▶ Explore best practices to include traffic calming devices within school zones under the NTMP



MISSION



Deliver exceptional services to support a high quality of life and place for our community

VISION



Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government



VALUES

Integrity, **R**espect, **E**xcellence,
Accountability, **P**eople