

Eric D. BatistaCity Manager

City of Worcester

September 16, 2025

Attachment for Item #8.11 A

TO THE WORCESTER CITY COUNCIL

COUNCILORS:

I respectfully submit the attached communication relative to the construction status of ongoing and forthcoming street and sidewalk projects, updated to reflect project status as of Aug. 31, 2025, as received from Stephen S. Rolle, Commissioner of Transportation & Mobility and John K. Westerling, Commissioner of Public Works, and forwarded for the information of your Honorable Body.

This monthly report includes projects divided into six categories with information related to location, project type, and completion status. It reflects the municipality's new data-driven pavement management program intended to optimize decision-making and efficiency.

Respectfully submitted,

Eric D. Batista City Manager



Department of Transportation & Mobility

Stephen S. Rolle, P.E., Commissioner 76 East Worcester Street, Worcester, MA 01604 **P**| 508-929-1300 ext. 49500 **F**| 508-453-2888 Mobility@worcesterma.gov

To: Eric D. Batista, City Manager

From: Stephen S. Rolle, P.E., Commissioner of Transportation & Mobility

John K. Westerling, Commissioner of Public Works

Date: September 16, 2025

Re: Communication of the City Manager transmitting informational communication

relative to Street and Sidewalk Construction Progress Report for August 2025.

This communication provides a monthly update on the status of various roadway projects being managed by either the Department of Transportation & Mobility (DTM) or the Department of Public Works (DPW) as of **Aug. 31, 2025**.

Construction Highlights

- A contract has been awarded for construction of permanent speed humps, implementing the locations reviewed and approved by the City Council in May 2025. Construction will begin in mid-September and be completed by Oct. 31, 2025. This project is shown in Table 6 of the attached construction status report. Project information is available at:

 www.worcesterma.gov/mobility/projects-engineering/traffic-calming
- Construction of Complete Streets improvements to Country Club Blvd.
 (Table 6) will also begin in September. This work, supported by a grant
 from the MassDOT Complete Streets program, includes construction of
 raised crosswalks, traffic calming, ADA improvements, and establishment
 of a buffered two-way micromobility bikeway. Preliminary project plans
 were reviewed at a community meeting held April 3, 2025 at Lincoln
 Village. Based on community feedback, changes to the bikeway design
 were made to accommodate on-street parking on one side of Country Club
 Blvd. Project information and construction updates may be accessed at:
 www.worcesterma.gov/mobility/projects-engineering/country-club-boulevard
- Rubberized Chip Seal applications to 50 streets have been completed (Table 2). This treatment improves the riding surface and extends the life of streets that are still in fairly good condition.

 In partnership with Worcester Public Schools, sidewalks have been constructed along a portion of Sunderland Road (Table 5) to provide access to Roosevelt School. In addition, rapid flashing beacons (RRFBs) are being installed at crosswalks located at either end of the new sidewalk. Complementary sidewalk segments will be constructed this fall on the opposite side of the roadway to extend access to additional nearby residences.

Background

In 2025, Worcester began utilizing a new data-driven pavement management program to strengthen objective decision-making and improve the cost-effectiveness of pavement management projects. This program is a collaboration between DTM and DPW and is organized into six categories:

- 1. Major corridor and intersection projects (Table 1) involving full depth reconstruction and/or pavement mill-and-overlay, sidewalk reconstruction to current ADA standards, traffic signal improvements and targeted safety and complete streets improvements;
- 2. Pavement Preservation projects (Table 2) with various surface treatments to extend the life of the pavement and restore the rideability of the pavement surface;
- 3. Local roadway projects (Tables 3 and 4), including District Councilor selections, with full-width pavement mill-and-overlay, full sidewalk reconstruction to attain ADA compliance, traffic signal improvements and targeted safety improvements;
- 4. Standalone sidewalk projects (Table 5), including District Councilor selections, to improve pedestrian safety and ADA compliance on pedestrian routes;
- 5. Standalone safety and Complete Streets projects (Table 6), including permanent speed humps, to improve vulnerable roadway user safety; and
- 6. Routine maintenance (not included in this report), including crack sealing and permanent patching.

Note that Vision Zero improvements with a specific focus on safety for all users may be advanced as a component of any project listed under these categories and

will be routinely included in major corridor and intersection improvements as well as standalone complete streets improvements.

The rationale for this funding approach was presented to the City Council via a communication from the City Manager on March 14, 2025; the report and information on the program can be found here:

worcesterma.gov/mobility/projects-engineering/pavement-management.

In addition to the report, this website also offers:

- An interactive map showing the street/intersection, treatment type, project engineer name and contact information, and contractor;
- A color-coded map showing the most up-to-date Pavement Condition Index (PCI) for each roadway; and
- An image and description of each treatment type being used as part of the program.

Sincerely,

Stephen S. Rolle, P.E., Commissioner of Transportation & Mobility

John K. Westerling, Commissioner of Public Works

Suggested Council Action: Informational Communication

STREET & SIDEWALK CONSTRUCTION STATUS

STATUS AS OF AUG. 31, 2025

TABLE 1 MAJOR CORRIDORS AND INTERSECTIONS

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
1	BURNCOAT ST	NORTH PKWY	E MOUNTAIN	MILL & OVERLAY	95%
4	CHANDLER ST	MAY	MAY	TIP – FULL DEPTH	DESIGN
5	CHANDLER ST	PARK	MAIN	TIP – FULL DEPTH	DESIGN
2	GROVE ST	HOLDEN	FOREST	MILL & OVERLAY	100%
2/3	LAKE AVE	BIGELOW DAVIS		INTERSECTION	DESIGN RFP
3	MASSASOIT RD	RTE 20	GRAFTON	MILL & OVERLAY	DESIGN
1	PARK AVE	HIGHLAND	SALISBURY	MILL & OVERLAY	20%
5	STAFFORD ST	HEARD	CITY LIMIT	MILL & OVERLAY	92%

BID: Solicitation of bids for constructing the project.

DESIGN: Engineering phase prior to construction.

DESIGN RFP: Request for proposals for engineering design services.

FULL DEPTH: Full or substantial reconstruction of the roadway, including sidewalks.

MILL & OVERLAY: Resurfacing project that involves grinding away the top surface of a street and applying a new overlay of asphalt pavement. Scope typically also includes sidewalk reconstruction unless existing sidewalks are in good condition and compliant with ADA standards

TIP (Transportation Improvement Program): Regional funding program involving state and federal funding sources to pay for larger-scale projects.

TABLE 2 PAVEMENT PRESERVATION PROJECTS

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
2	ALMONT AVE	HAMILTON	PLANATATION	RUBBER CHIP SEAL	100%
2	ANGELA ROSA LN	FRANKLIN	END	RUBBER CHIP SEAL	100%
2	ATLANTA ST	PLANTATION	TAMPA	RUBBER CHIP SEAL	100%
3	BENHAM ST	GRAFTON	LORENZO	RUBBER CHIP SEAL	100%
3	BENSON ST	MASSASOIT	END OF PUBLIC ROW	RUBBER CHIP SEAL	100%
2	BLANCHE ST	JEFFERSON	PATTERSON	RUBBER CHIP SEAL	100%
2	BRANCH ST	ORIENT	WALL	RUBBER CHIP SEAL	100%
5	BREWSTER RD	PROUTY	END	RUBBER CHIP SEAL	100%
1	BRIGHTON RD	BURNCOAT	BAY STATE	RUBBER CHIP SEAL	100%
3	CARLSTAD ST	WHIPPLE	KOSTA	RUBBER CHIP SEAL	100%
4	CHARLTON ST	MAIN	BEACON	RUBBER CHIP SEAL	100%
1	CHATHAM VILLAGE RD	BURNCOAT	END	RUBBER CHIP SEAL	100%
1	CHRISTINE ST	FRATERNAL	MARMION	RUBBER CHIP SEAL	100%
4	CRYSTAL ST	MAIN	ILLINOIS	RUBBER CHIP SEAL	100%
1	DENNIS DR	BURNCOAT	MARY ANN	RUBBER CHIP SEAL	100%
2	EASTERN AVE	PROSPECT	BELMONT	RUBBER CHIP SEAL	100%
3	EKMAN ST	CARLSTAD	GREENWOOD	RUBBER CHIP SEAL	100%
2	FAIRMONT AVE	HAMILTON	PLANATATION	RUBBER CHIP SEAL	100%
3	FAIRMONT AVE	HAMILTON	GRAFTON	RUBBER CHIP SEAL	100%
2	FRONGILLO FARM RD	FRANKLIN	END	RUBBER CHIP SEAL	100%
2	FROTHINGHAM RD	LINCOLN	MELROSE	RUBBER CHIP SEAL	100%

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
5	GODDARD MEM DR	APRICOT	130 GODDARD MEMORIAL	HOT IN PLACE	90%
5	GLEN ELLEN	PROUTY	END OF PUBLIC ROW	RUBBER CHIP SEAL	100%
3	GRANITE ST	1000' S OF OTTO	2300' N OF OTTO	COLD IN PLACE	50%
1	GRANVILLE ST	DOROTHY	AIRLIE	RUBBER CHIP SEAL	100%
3	HALMSTAD ST	CARLSTAD	GREENWOOD	RUBBER CHIP SEAL	100%
5	HICKORY DR	FOREST HILL	END	RUBBER CHIP SEAL	100%
4	HITCHCOCK RD	FREELAND	MAIN	RUBBER CHIP SEAL	100%
4	KENDRICK ST	LEEDS	WEST BOYLSTON	RUBBER CHIP SEAL	100%
3	KOSTA ST	CARLSTAD	GREENWOOD	RUBBER CHIP SEAL	100%
3	LAWTON ST	MASSASOIT	SOMERVILLE	RUBBER CHIP SEAL	100%
5	MAPLEWOOD RD	COLONIAL	CHAMBERLAIN	RUBBER CHIP SEAL	100%
1	MARY ANN DR	BURNCOAT	DENNIS	RUBBER CHIP SEAL	100%
4	MASON ST	MAY	WINFIELD	RUBBER CHIP SEAL	100%
5	MORELAND GREEN DR	MORELAND	LEDGEWOOD	RUBBER CHIP SEAL	100%
4	OREAD ST	MAIN	END OF PUBLIC ROW	RUBBER CHIP SEAL	100%
3	REEVES ST	GREENWOOD	WHIPPLE	RUBBER CHIP SEAL	100%
2	RODNEY ST	BELMONT	BRECK	RUBBER CHIP SEAL	100%
2	ROSEMARY ST	AMANOLA	MONTGOMERY	RUBBER CHIP SEAL	100%
4	ROXBURY ST	HIGHLAND	WILLIAM	RUBBER CHIP SEAL	100%
4	SEVER ST	HIGHLAND	WILLIAM	RUBBER CHIP SEAL	100%
2	SHAFFNER ST	LINCOLN	END	RUBBER CHIP SEAL	100%
4	SOMERSET ST	HIGHLAND	WILLIAM	RUBBER CHIP SEAL	100%
5	SOUTH FLAGG ST	HADWEN	BARR	RUBBER CHIP SEAL	100%

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
5	SOUTH LENOX ST	COLONIAL	CHAMBERLAIN	RUBBER CHIP SEAL	100%
2	STANTON ST	BELMONT	BRECK	RUBBER CHIP SEAL	100%
5	SUNNY HILL DR	BAILEY	PLEASANT	RUBBER CHIP SEAL	100%
5	TAHANTO RD	COLONIAL	CHAMBERLAIN	RUBBER CHIP SEAL	100%
3	TRENTON ST	MASSASOIT	END OF PUBLIC ROW	RUBBER CHIP SEAL	100%
2	VENTURA RD	GRANBY	ADAMS	RUBBER CHIP SEAL	100%
5	WALTER ST	MORELAND	PARADOX	RUBBER CHIP SEAL	100%
1	WILKINSON ST	FRATERNAL	MARMION	RUBBER CHIP SEAL	100%

COLD IN PLACE: A resurfacing technique where the top layer of asphalt is removed, processed, and reused to restore the roadway surface.

HOT IN PLACE: Similar to Cold in Place, but the process involves heating the recycled pavement.

RUBBER CHIP SEAL: A thin surface treatment consisting of rubberized asphalt emulsion and small pebbles.

Note: Pavement preservation projects aim to restore the riding surface and extend the life of a roadway. These projects do not typically include sidewalk reconstruction, changes in curbing, or other more sustainable reconstruction.

TABLE 3 LOCAL ROADWAY PROJECTS

UNDER CONSTRACT FOR CONSTRUCTION

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
2	AYRSHIRE RD	COBURN	LAKE	FULL DEPTH	99%
1	BARRY RD	SALISBURY	DICK	FULL DEPTH	99%
1	BAY STATE RD	DEVENS	THORNDYKE	FULL DEPTH	99%
4	CASTLE ST	MAIN	END OF ROW	FULL DEPTH	30%
5	CATALPA ST	CATALPA CIR	BISHOP	FULL DEPTH	98%
5	CHESTERFIELD RD	BEACONSFIELD	PLEASANT	FULL DEPTH	98%
1	CHEYENNE RD	INDIAN HILL	NAVAJO	FULL DEPTH	20%
2	COLUMBIA ST	WATER	END OF ROW	FULL DEPTH	UTILITY HOLD
4	DAYTON ST	SEVER	WEST	FULL DEPTH	90%
5	FLAGG ST	BERWICK	HANNA	FULL DEPTH	0%
1	FLORIDA AVE	BRATTLE	DEAD END	FULL DEPTH	5%
1	FRATERNAL	WILKINSON	WATSON	FULL DEPTH	100%
4	FREELAND TER	FREELAND	TIRRELL	FULL DEPTH	UTILITY HOLD
5	GATES LN	MAIN	WENTWORTH	FULL DEPTH	UTILITY HOLD
1	GERMAIN ST	HIGHLAND	INSTITUTE	FULL DEPTH	30%
1	GREEN FARMS RD	VENUS	DEVONSHIRE	FULL DEPTH	60%
5	HAMILL RD	MAY	CHANDLER	FULL DEPTH	98%
1	HILLCROFT AVE	CUTTING	KING PHILLIP	FULL DEPTH	99%
3	HOUGHTON ST	ACTON	HEYWOOD	FULL DEPTH	UTILITY HOLD
3	HURTLE AVE	NANITA	ORTON	FULL DEPTH	90%
3	JENNINGS ST	COMMONWEALTH	HURTLE	FULL DEPTH	90%
5	LANARK ST	HEARD	END OF ROW	FULL DEPTH	95%
3	LUND ST	ESHTER	LOUISE	FULL DEPTH	98%
1	MIDLAND ST	INTERVALE	ELMWOOD	FULL DEPTH	100%
5	MOORE AVE	PLEASANT	END	FULL DEPTH	98%
1	NEWTON AVE	MIDLAND	SUBURBAN	FULL DEPTH	100%
5	PERROT ST	CHANDLER	HADWEN	FULL DEPTH	30%
3	PINECREST DR	WESTBOROUGH	END OF ROW	FULL DEPTH	100%
3	PROGRESSIVE ST	GRAFTON	LACHAPELLE	FULL DEPTH	50%
3	ROATH ST	WARNER	END OF ROW	FULL DEPTH	100%
3	SOUTHOLD RD	GREENWOOD	#36 SOUTHOLD	FULL DEPTH	95%

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
3	STANDISH ST	GRAFTON	HAMILTON	FULL DEPTH	95%
3	TRAVIS ST	LAMAR	ARBORWOOD	FULL DEPTH	50%
1/2	TRINITY AVE	LINCOLN	#26 TRINITY	FULL DEPTH	90%
3	VALE ST	AETNA	DORCHESTER	FULL DEPTH	UTILITY HOLD
2	VINSON ST	EASTERN	VELANDER	FULL DEPTH	25%
2	VINSON ST	OLGA	RODNEY	FULL DEPTH	25%
1/2	WAYCROSS ST	EAGLE	NORTHERN END	FULL DEPTH	50%
1	WESTINGHOUSE PKWY	ARRARAT	CHEYENNE	FULL DEPTH	0%
2	WHITTIER ST	EDGEWORTH	HEMANS	FULL DEPTH	UTILITY HOLD
5	ZENITH DR	MAY	BUCKLEY	FULL DEPTH	98%

BID: Solicitation of bids for constructing the project.

FULL DEPTH: Full or substantial reconstruction of the roadway, including sidewalks.

MILL & OVERLAY: Resurfacing project that involves grinding away the top surface of a street and applying a new overlay of asphalt pavement. Scope typically also includes sidewalk reconstruction unless existing sidewalks are in good condition and compliant with ADA standards

UTILITY HOLD: Resurfacing is on hold temporarily to allow for necessary repairs or upgrades to underground utilities.

TABLE 4 LOCAL ROADWAY PROJECTS

NOT YET ASSIGNED TO A CONSTRUCTION CONTRACT, EXPECTED TO BE CONSTRUCTED IN 2026

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
1	CASTINE ST	DIXFIELD	END	FULL DEPTH	UNKNOWN HOLD
1	DRURY LN	MASSACHUSETTS	RUTLAND	FULL DEPTH	WATER HOLD
5	FIRST ST	MILL	END	FULL DEPTH	2026 TENTATIVE
2	FRANKLIN ST	ANGELA ROSE	POLLOCK	FULL DEPTH	WATER/SEWER HOLD
5	HADWEN ST	#784 PLEASANT	#85 MORNINGSIDE	FULL DEPTH	UTILITY HOLD
2	INDIAN LAKE PKWY	NORTHBOUND		FULL DEPTH	WATER HOLD
2	INDIAN LAKE PKWY	SOUTHBOUND		FULL DEPTH	WATER HOLD
4	IVES ST	CAMBRIDGE	HAYNES	FULL DEPTH	2026 TENTATIVE
2	LAKE VIEW ST	175' E OF LOCUST	AGATE	FULL DEPTH	2026 TENTATIVE
2	LAKE VIEW ST	LOCUST AVE E	175' E OF LOCUST	FULL DEPTH	2026 TENTATIVE
2	KENWOOD AVE	ASHBURNHAM	END	FULL DEPTH	WATER HOLD
1	NOTTINGHAM RD	FOREST	LACONIA	FULL DEPTH	UTILITY HOLD
2	PAINE ST	NORTON	END	FULL DEPTH	WATER/SEWER HOLD
1	PASADENA PKWY	TACOMA	END	FULL DEPTH	WATER HOLD
1	QUINAPOXET LN	HOUSATONIC	ASCADILLA	FULL DEPTH	WATER/SEWER HOLD
2	ROCKPORT RD	DUXBURY	SHATTUCK	FULL DEPTH	SEWER HOLD
2	SEARS ISLAND DR	BRIDGE		FULL DEPTH	2026 TENTATIVE
4	STONE ST	SOUTH WARD	PERRY	FULL DEPTH	WATER HOLD
3	UPSALA ST	LOUISE	PROVIDENCE	FULL DEPTH	2026 TENTATIVE
1	VOLKMAR RD	#19 CROYDON	#820 WEST BOYLSTON	FULL DEPTH	WATER/SEWER HOLD
2	WHITTIER ST	#6 EDGEWORTH	HEMANS	FULL DEPTH	2026 TENTATIVE
4	WILLIAM ST	RUSSELL	SEVER	FULL DEPTH	2026 TENTATIVE
2	WINNECONNETT RD	LAKE AVE N	MOHICAN	FULL DEPTH	2026 TENTATIVE
4	WOODLAND ST	MAY	KINSBURY	FULL DEPTH	2026 TENTATIVE

FULL DEPTH: Full or substantial reconstruction of the roadway, including sidewalks.

MILL & OVERLAY: Resurfacing project that involves grinding away the top surface of a street and applying a new overlay of asphalt pavement. Scope typically also includes sidewalk reconstruction unless existing sidewalks are in good condition and compliant with ADA standards

UTILITY (WATER/SEWER) HOLD: Resurfacing is on hold temporarily to allow for necessary repairs or upgrades to underground utilities.

TABLE 5 SIDEWALK PROJECTS

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
5	ABBOTT ST	#18		SIDEWALK	100%
2	AGATE AVE	# 9, 39		SIDEWALK	100%
_	BEAVER BROOK				
5	PKWY	#112		SIDEWALK	100%
5	BEECHING ST	#34		SIDEWALK	100%
4	BENEFIT ST	#46		SIDEWALK	100%
	BERKSHIRE ST (VARIOUS				
4	LOCATIONS)	HIGHLAND	HAMPDEN	SIDEWALK	30%
4	CLAREMONT ST	#10, 12		SIDEWALK	100%
2	DARTMOUTH ST	#28		SIDEWALK	100%
1	EINHORN RD	#5		SIDEWALK	100%
5	FLAGG ST	#16		SIDEWALK	100%
5	FRIEDEL ST	#18		SIDEWALK	100%
1	HIGHLAND ST	#208	#210	SIDEWALK	100%
4	HITCHCOCK RD	#6		SIDEWALK	50%
4	HOLLYWOOD ST	#23		SIDEWALK	100%
3	HOUGHTON ST	#37		SIDEWALK	100%
4	HUDSON ST	#9		SIDEWALK	100%
4	JAQUES AVE	QUEEN	PIEDMONT	SIDEWALK	100%
4	JOHN ST	#47		SIDEWALK	100%
1	KING PHILLIP RD	VARIOUS LOCATIONS		SIDEWALK	100%
2	LISCOMB ST	#3		SIDEWALK	100%
3	LOXWOOD ST	#29		SIDEWALK	100%
	MARLAND RD				
1	(VARIOUS LOCATIONS)	HILLCROFT	WEST BOYLSTON ST	SIDEWALK	100%
3	MARS ST		31	SIDEWALK	100%
3	PILGRIM AVE	#11, @ ESTER #196			100%
3	RAYMOND ST			SIDEWALK SIDEWALK	100%
	SALISBURY ST	#61			
5 2	SHERBROOK AVE	#487 #26		SIDEWALK SIDEWALK	100% 100%
		#26 #6			
4	SILVER ST			SIDEWALK	100%
3	SOUTH ST	#52 #146		SIDEWALK	100%
3	STERLING ST	#146		SIDEWALK	100%
3	SUNDERLAND RD	PERKINS FARM	REDWOOD HILLS	SIDEWALK	50%

4	VIEW ST	#7, 15, 37	SIDEWALK	100%
4	WEST ST	#20	SIDEWALK	100%
3	WEST UPSALA ST	#1, 60, 66	SIDEWALK	100%

TABLE 6
SAFETY AND COMPLETE STREETS PROJECTS

DISTRICT	STREET NAME	SEGMENT FROM	SEGMENT TO	PROJECT TYPE	STATUS
2	BELMONT ST	RODNEY		PEDESTRIAN IMPROVEMENTS	80%
3	BIGALOW ST	ENDICOTT	LAFAYETTE	FULL DEPTH	BID
4	CAMBRIDGE ST	EXETER		PEDESTRIAN IMPROVEMENTS	90%
5	CHANDLER ST	COOLIDGE		PEDESTRIAN IMPROVEMENTS	80%
1	COUNTRY CLUB BLVD	PLEASANT VALLEY	ST NICHOLAS	PEDESTRIAN & BIKE IMPROVEMENTS	0%
3	ENDICOTT ST	QUINSIGAMOND	HARDING	FULL DEPTH	BID
3	GRAFTON ST	LAMAR		PEDESTRIAN IMPROVEMENTS	80%
1	HOLDEN ST	DOGWOOD		PEDESTRIAN IMPROVEMENTS	90%
1	HOLDEN ST	TUXEDO		PEDESTRIAN IMPROVEMENTS	90%
1	SALISBURY ST	BARRY RD		PEDESTRIAN IMPROVEMENTS	90%
4	SOUTBRIDGE ST	SOUTHOLD		PEDESTRIAN IMPROVEMENTS	90%
12345	PERMANENT SPEED HUMPS			TRAFFIC CALMING	0%
12345	SEASONAL SPEED HUMPS			TRAFFIC CALMING	100%

BID: Solicitation of bids for constructing the project.

FULL DEPTH: Full or substantial reconstruction of the roadway, including sidewalks.

PEDESTRIAN IMPROVEMENTS: Enhanced crosswalks, curb extensions, refuge medians, sidewalks and other related improvements to improve pedestrian accommodation and safety.

TRAFFIC CALMING: Projects designed to reduce speeding and manage vehicle speeds at levels appropriate for the neighborhood context.