

## Notable Existing Transportation Projects, Plans, Policies and Programs

Note: Projects, plans, policies and programs in the listing below are in progress. The potential role of the Transportation Commission will need to be determined where Commissioners have an interest in information or involvement. Decisions that have been made on projects to date will not be re-visited by the Transportation Commission.

Non-motorized Improvements	
Topic	Description
Allen Creek Greenway	The Allen Creek Greenway Master Plan process will explore
Master Plan	feasibility of options for a non-motorized trail connecting from the
	Border-to-Border Trail at Bandemer Park to South State Street at Stimson.
Allen Creek Berm	Phase one will consist of the engineering design, development of
<u>Opening</u>	construction plans to create openings in the railroad berm to
	accommodate passage of floodwaters and to allow pedestrians to
	cross safely under the railroad to get to the park facilities to the
	north. Phase two will consist of construction of the project.
Bike Share	ArborBike is Ann Arbor's Bike share system, owned and operated by
	the Clean Energy Coalition and supported by a partnership of the
	UM, City and the AAATA. ArborBike is a membership-based, public
	transportation system that makes a fleet of well-maintained, easy-to-
	ride bikes available for short trips in and around the downtown and
	campus areas.
Crosswalk Design	An effort to create a consistent, recognizable look/feel for all
Guidelines	crosswalks throughout Ann Arbor; and to create a guideline for
	designing or redesigning crosswalks in the future.
Seventh Street	Exploration of potential modifications to the design of Seventh Street
Transportation Items	as an attempt to slow traffic between Stadium Boulevard and Huron
	Street. Striping this corridor to create a buffered bike lane is planned
	for installation in Fiscal Year 2018.
Sidewalk Gap	Staff have developed an internal tool to prioritize sidewalk gaps.
Projects	Projects have been identified and added to the Capital
	Improvements Plan (CIP).
Sidewalk Repair	This project combines the City's program of bringing sidewalk ramps
<u>Program</u>	into compliance with the Americans with Disabilities Act (ADA) and
	the newly created, millage-funded, Sidewalk Repair Program

Construction and Engineering Projects	
Topic	Description
Asset Management Plan for Pavement	This City-developed long-term plan for pavement management was approved by the State Transportation Asset Management Council in 2016.
Capital Preventative Maintenance	A program to address the condition of roadway pavements throughout the City that are structurally sound but are showing early to moderate signs of aging. Typical treatments include crack sealing, surface seals, and non-structural (less than 2 inch) asphalt overlays.



Construction and Engineering Projects (continued)	
Topic	Description
Resurfacing	A program to address the condition of roadway pavements throughout the City showing significant aging and are in need of structural improvement. Typical work involves the removal of all or a portion of the pavement (2 inches or more); concrete repairs to curb, gutter, sidewalk, and driveway approaches; repair or replacement of storm water inlets and other utility structures; and replacement of sidewalk ramps that are not compliant with current ADA requirements. Although the primary focus of the program is to improve the pavement condition and extend the service life of the City's street network, it also strongly considers opportunities to enhance safety and address non-motorized needs.
Reconstruction	Projects that address the condition of roadway pavements throughout the City showing severe deterioration and structural failure, and/or roadways with significant operational deficiencies. These projects typically include operational improvements, safety and non-motorized enhancements, stormwater management and other utility work, in addition to the complete reconstruction of the pavement structure.
Pavement Markings	An annual program to address pavement marking needs throughout the City.
Traffic Calming	A program to improve the quality of life and safety of neighborhood streets through the installation of traffic calming devices. Among other program qualification criteria streets must be classified as a local street, as indicated on the State of Michigan ACT 51 maps.

Corridor and Area Studies	
Topic	Description
Dhu Varren/Nixon/Green Rd Intersection design and Nixon Corridor	Design of a roundabout at Nixon/Green/Dhu Varren is complete and construction is set to begin in summer 2017. A study of the balance of the Nixon corridor south to Huron Parkway and north to M-14 is nearing completion and recommendations for capital improvements
study	are expected spring 2017.
Reimagine	A multi-jurisdictional planning effort to improve land use and
Washtenaw	transportation along the Washtenaw Avenue corridor.
South State Street Corridor Transportation Study	The South State Street Corridor Transportation Study is a study of existing and future conditions of South State Street from Ellsworth Road to Oakbrook Drive. The project will evaluate needs to convert the corridor to a multi-modal Complete Street.



Transit System	
Topic	Description
Ann Arbor Station	This study is evaluating options for a new train station with improved accessibility and accommodations for the anticipated increase in ridership. Options could include using the existing station site or finding a new location in the City of Ann Arbor.
The Connector	The study will focus on high-capacity partially exclusive fixed guideway transit alternatives.
Ann Arbor to Detroit Commuter Service (Rail)	Work toward implementing regional commuter passenger rail between Ann Arbor and Detroit is now being led by the Regional Transit Authority for Southeast Michigan (RTA).
Ann Arbor to Howell Feasibility (Rail)	The North-South Commuter Rail Line (also known as WALLY) is a proposed 27-mile long north-south commuter rail service that would connect Ann Arbor and Howell, with several intermediate stops.

Miscellaneous	
Topic	Description
Airport	The Ann Arbor Airport is a municipally owned airport operating 24 hours a day, seven days a week. The airport maintains a 3,500-foot concrete runway and a 2,750-foot seasonal turf runway to serve public and business flights, medical flights, flight instruction and charter services.
Connected Vehicle Ann Arbor Test Environment	Project in coordination with UM.
Study on Eliminating No Turn on Red in the Downtown	A study of potential restrictions to right-on-red and left-on-red turning movements in cases where motorists do not have sufficient sight lines to safely make the turning movement without blocking crosswalks and/or in cases where there is a documented history of conflicts between turning vehicles and pedestrians.

Other Notable Plans and Policies	
Topic	Description
Capital Improvements Plan (CIP)	Transportation asset groups included in the CIP include Airport, Alternative Transportation, Bridges, New Streets, Other Transportation, Parking Facilities, and Street Construction.
	Projects include capital improvements and capital maintenance for a wide range of City transportation assets including non-motorized facilities, signs and signals, street pavement, parking facilities (through the DDA), guardrails and retaining walls, etc. as well as corridor studies.
DDA Street Design Manual	The Downtown Street Design Manual is intended to provide the public and private sectors with design standards and best practices for building and managing downtown streets.



Other Notable Plans and Policies (continued)	
Topic	Description
Non-Motorized	Non-Motorized Plan Implementation
Transportation Plan	
Update 2013	
Transportation Master	City Transportation Plan Implementation/development of the new
Plan Update May	Transportation Plan. A new update to the Plan is proposed for
2009	FY2018.
Complete Streets	Resolution Proclaiming the City of Ann Arbor's Commitment to
Resolution	Complete Streets.
Green Streets Policy	The City of Ann Arbor Green Streets Policy Statement consists of
	Stormwater Management Guidelines for Public Street Construction
	and Reconstruction projects. The policy sets stormwater infiltration
	standards based on the ability of the project site to infiltrate
	stormwater. Green infrastructure is typically utilized to accomplish
	the stormwater infiltration.
Pedestrian Safety and	City Council established a task force to explore strategies to improve
Access Task Force	pedestrian safety and access within a framework of shared
Recommendations to	responsibility through community outreach and data collection.
City Council – September 2015	
School Safety Work	Work with Ann Arbor Public Schools (AAPS) to evaluate all
Plan; Report to City	pedestrian crossing locations near Ann Arbor Schools and provide a
Council: School	preliminary report to Council with prioritized recommendations and
Safety	rough cost estimates of those locations where improvements should
<u>ouroty</u>	be made and the type of improvement recommended.
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