Sidewalk Data

- Madison has approximately 1,100 miles of sidewalk
- Arterial Streets
 - o 53% of Arterial streets have sidewalks on both sides of the street
 - 16% of Arterial streets have sidewalks on one side of the street
 - 19% of Arterial streets have paved shoulders of at least 4 feet (where there are no sidewalks)
- Non-Arterial Streets
 - 62% of Non-Arterial streets have sidewalks on both sides of the street
 - 12% of Non-Arterial streets have sidewalks on one side of the street
 - 1% of Non-Arterials Streets have paved shoulders of at least 4 feet (where there are no sidewalks)

Sidewalk Program Information

This program is for repairs to defective sidewalks and new sidewalk installations (outside of reconstruction projects). Also includes the budget for transit bus pads and tree grate repair.

- Each year 2-3 Aldermanic Districts are inspected for needed repairs and replacement locations are marked.
- Repairs include section replacement saw cutting uneven areas and similar smaller repairs to ensure safe walking conditions and reduce chance of injury.
- Some years the budget is exceeded and repairs are delayed to next year or a budget amendment is needed to complete the work in the calendar year.
- Additional Sidewalk Repair Information

Budget Details

- \$2,115,000 GF GO Borrowing
- \$1,085,000 Special Assessments (City's 50% share)
- \$100,000 annually for adding transit bus pads and improving transit accessibility.
 - o 2021 is the third year of this funding with a desire to complete improvements in 5 years.
 - Timeline may be impacted by slowing project to consider impacts of Metro Route Restructure project on bus stop locations.
- Tree grates Funding varies by Aldermanic District but usually less than \$100,000 each year.
- City pays the full cost for any curb ramp improvements and any saw cutting that is done. Those items are not assessable. The City also pays the full cost for sidewalks on City property.

New Sidewalk Installations

- New sidewalks most often are built during reconstruction, resurfacing with utility work or other larger projects as it is more time and cost effective.
- Sidewalks are also a part of redevelopment or new development agreements where appropriate.
- List of priority sidewalks in Imagine Madison <u>Madison's Comprehensive Plan</u> (Page 46)

- Engineer Sidewalk Retrofit Projects
 - Engineering maintains a list of other locations that are not part of the Tier One Priority Sidewalks listed in Imagine Madison.
 - **These locations are turned into projects as staff time allows.** The goal is to complete these within 3 years except where circumstances such as right of way acquisition impact the timeline.
 - Engineering requests initiate from Alders, schools, NRTs and residents.
 - Traffic Engineering also receives requests which are added to Engineering's list.
 - \circ $\;$ Metro also makes requests based on transit stop needs.

Example Sidewalk Projects*

2019	American Parkway	Stand Alone Project – Fill gap in front of 3 parcels
2019	Badger Rock MS Area/E	Parcel Redevelopment
	Badger Rd (2 segments)	
2019	Buckeye Rd	Reconstruction
2019	Koster St & N Rusk	Reconstruction - One side only with Safe Routes
		Funding
2019	Webb Ave (small gap)	Included with construction of Darbo Dr Extension
2019	South Point Rd	Reconstruction
2020	Cottage Grove Rd	Reconstruction
2020	Anderson St	Reconstruction - Path
2020	Dairy Drive Extension	New Road – One side only
2020	West Towne Path Extension	Reconstruction/New Facility
	across Gammon	
2020	Ag Drive bus stop	Stand Alone Project - Connect Femrite sidewalk
		to Ag Drive bus stop
2020	Rockstream Dr	New development - Sidewalk & Path
2021	Garver Path	New Path
2021	Dean Ave	Reconstruction with Safe Routes Funding
2021	53 West Towne Mall	Redevelopment – connection to redeveloped lot
2021	Nakoma at Thoreau	Stand Alone Project
	Elementary	
2021	Wright St at Carpenter	Stand Alone Project
2021-22	Odana at Southwest Path	Stand Alone Projects
	Walter St at Capital City Path	
	Royster Ave, Johns St, Judd	
	St, Ferrell St, Busse St,	
	Fair Oaks bus stop	
2021	Cedar St Extension	New Road
2021	Portage Rd (near Hayes)	Stand Alone Project
2022	Davies and Dempsey	Reconstruction with Safe Routes Funding
2022	Badger Rock area	Stand Alone Project - School Walk Routes

*List does not include every sidewalk segment installed