

AGENDA  
CITY OF HARTFORD  
PUBLIC WORKS COMMITTEE  
CITY HALL COUNCIL CHAMBERS  
TUESDAY, JULY 26, 2016  
6:30 P.M.

1. Roll call.
2. Public comment period.
3. 2016 Construction update. (Memorandum attached)
4. Street pavement ratings. (Memorandum attached)
5. Erosion control and storm water ordinance. (Memorandum attached)
6. Adjournment

**NOTE:** "PERSONS WITH DISABILITIES REQUIRING SPECIAL ACCOMMODATIONS FOR ATTENDANCE AT THE MEETING SHOULD CONTACT THE CITY CLERK AT LEAST ONE (1) BUSINESS DAY PRIOR TO THE MEETING."

"MEMBERS OF THE COMMON COUNCIL MAY ATTEND THE ABOVE MEETING. PURSUANT TO STATE EX REL. BADKE V. GREENDALE VILLAGE BOARD; 173 WIS 2D 553, 494 N.W. 2D 408 (1993) SUCH ATTENDANCE MAY BE CONSIDERED A MEETING OF THE COMMON COUNCIL. THIS NOTICE IS GIVEN SO THAT MEMBERS OF THE COMMON COUNCIL MAY ATTEND THE MEETING WITHOUT VIOLATING THE OPEN MEETING LAW."

# MEMORANDUM

To: Public Works Committee

From: Jason W. Schall, City Engineer



Date: 7/20/2016

Re: 2016 Construction Update

---

The 2016 Construction Schedule includes a number of projects throughout the City of Hartford. Following is a list of the major projects for 2016:

- STH 83 (S. Main Street, Branch Street, & Grand Avenue) – This project will be completed by the Wisconsin DOT. The project will include the complete reconstruction of the roadway and storm sewer from Sumner Street (Hwy. 60) to just south of E. Monroe Ave. There is also some sanitary sewer and water main replaced with this project. The roadway will be detoured to through traffic for the duration of the project. Construction began April 4<sup>th</sup> and is being completed in phases. The contractor is currently working between Hwy. 60 and Jefferson Ave. The project is scheduled to be complete by October 27<sup>th</sup>.
- Wheelock Avenue Reconstruction – This project includes the replacement of asphalt pavement on Wheelock from E. Monroe Ave. to E. Lincoln Avenue in conjunction with sanitary sewer, water main, storm sewer, curb & gutter, and sidewalk repairs. Construction began May 16<sup>th</sup>. The paving and landscaping contractor will be here soon to finish the project.
- Sealcoating and Thin Asphalt Resurfacing of various streets throughout the City. Thin Asphalt Resurfacing was completed in June. Sealcoating will be completed in July or August depending on the contractor's schedule.
- N. Wacker Drive/ W. State Street Storm Sewer Additions – This project will entail improvements to the storm sewer system on N. Wacker Drive just north of W. State Street, on W. State Street east of N. Wacker Drive, and on N. Wacker Drive just south of the railroad tracks.
- Veteran's Memorial Aquatic Center – The project has been completed. The contractors have punch list items that they continue to complete. Some of these items cannot be completed until the pool closes at the end of summer.
- Sidewalk Repair/Replacement Program – This project includes the inspection of sidewalks, notifying property owners of defects, and the repair of those defects. The City contractor has started completing the repairs.
- S. Wilson Avenue Pond – This project includes the construction of a new storm water pond located along the west side of S. Wilson Avenue just south of E. Loos Street. The pond design is complete. Bidding will happen in the next couple of weeks.
- Rotary Park Footbridge – This project has been completed.
- Bernd Park Footbridge – This bridge will be installed over the Rubicon River at Bernd Park to be utilized as part of the Rubicon River Parkway.



# MEMORANDUM

To: Public Works Committee  
From: Jason W. Schall, City Engineer  
Date: 7/20/2016  
Re: Street Pavement Ratings



---

With the budget process starting, I wanted to provide you with some information on the condition of the City's streets. Every two years the City is required to submit pavement ratings to the Wisconsin Department of Transportation. The Engineering completed the most recent ratings of the streets in 2015. A graph is attached showing the street ratings and the number of miles for each rating.

Streets are rated using the PASER rating system which utilizes a range of ratings from 1 to 10 (1 being the worst and 10 being the best). A rating of 10 indicates a newly paved street. A rating of 1 indicates a street that has completely failed and requires complete reconstruction. Ratings of 8 and above indicate very good or excellent condition. Ratings of 3 or below indicate very poor or failed conditions. Streets with ratings of 4 to 7 require varying degrees of maintenance.

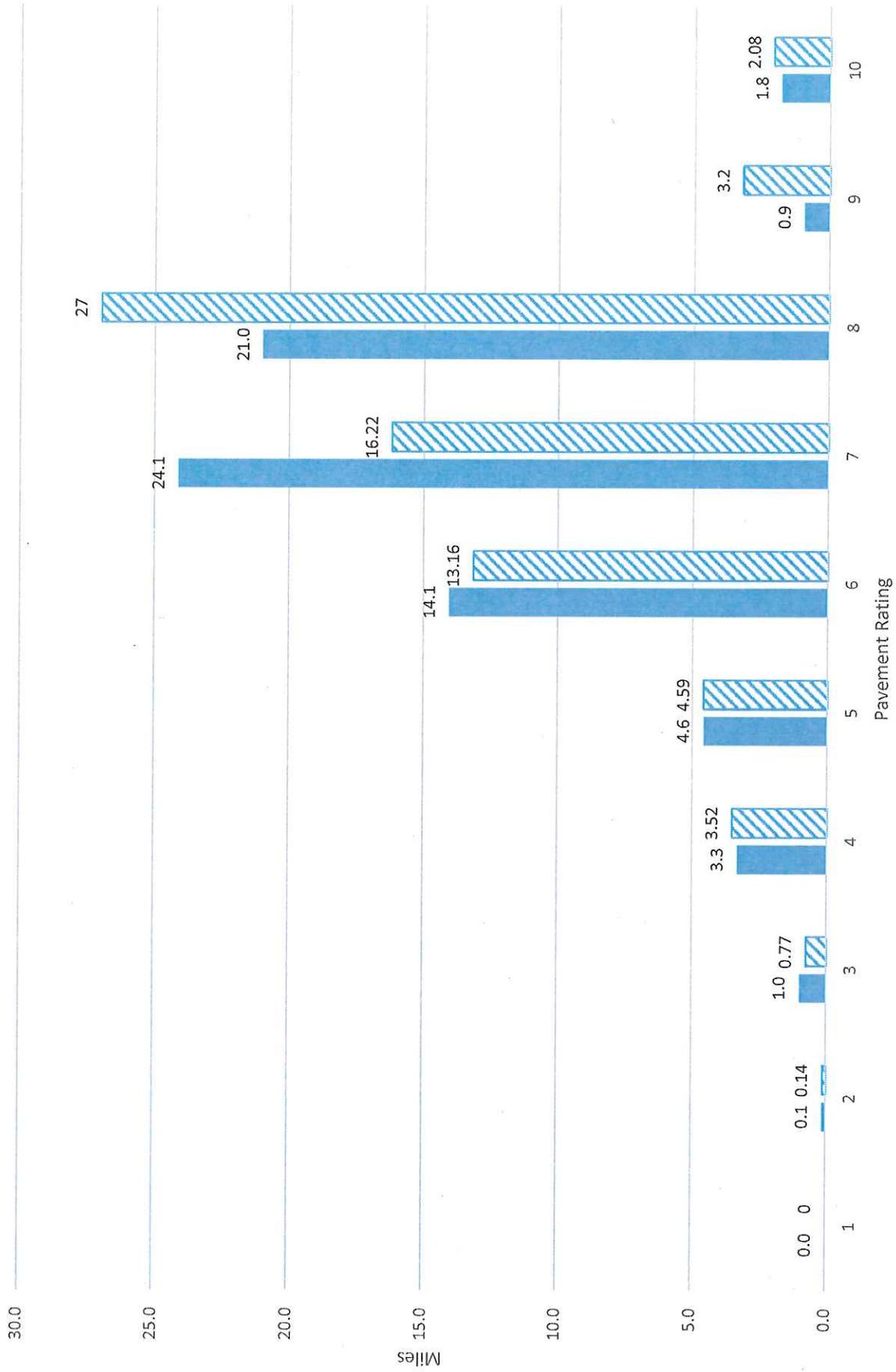
The City of Hartford has approximately 71 miles of streets under municipal jurisdiction and approximately 9 miles under state or county jurisdiction. The 71 miles of streets under municipal jurisdiction are the only streets included in the graph. We are not required to rate the other 9 miles of roadway and do not have the data for those streets.

Reviewing the graph, you will see that about one third of the City's streets are rated at an 8 or higher, while only about 1 mile of streets are rated at 3 or lower. Overall the City's streets are in fairly good condition.

The graph also shows the ratings of the streets from 2 years ago to give a comparison and show how the ratings have changed. The biggest changes in ratings happened with streets rated at 6, 7, and 8. The mileage of streets at an 8 decreased significantly while those at a 6 and 7 increased significantly.

Continued maintenance of these streets will slow the deterioration of the roadways. The crack filling program, sealcoating program, and thin asphalt overlay program will be big factors in slowing the deterioration of the City streets and keep them in fairly good condition.

# Pavement Ratings



■ 2016 ▨ 2014

# MEMORANDUM

To: Public Works Committee  
From: Jason W. Schall, City Engineer   
Date: 7/20/2016  
Re: Erosion Control and Stormwater Ordinance

---

In order to comply with the requirements of the City's Municipal Separate Storm Sewer System (MS4) permit and the requirement to adopt uniform statewide standards, the City will need to modify its Erosion Control and Stormwater Ordinance. There have been changes to State Statutes and Administrative Code that require the updates to the City's code.

Washington County recently went through this same process. The County is offering a model ordinance to all municipalities in the county to promote consistency in code language for the benefit of the residents, developers, and contractors. The Engineering Department will use this model ordinance for the update to the City's ordinance.

The goal is to have the ordinance ready for the Public Works Committee to review at its August meeting. The ordinance would then go to the Common Council for approval in September.



# Washington County

## Planning and Parks Department

### Land and Water Conservation Division

---

Date: July 18, 2016

To: Local Government Officials & Employees

From: Paul B. Sebo, County Conservationist *Paul B. Sebo*

**RE: Model Ordinance available for Erosion Control and Stormwater Management**

The Washington County Board of Supervisors have recently approved modification to our Erosion Control and Stormwater Management (ECSM) Chapter. The modifications and updates were done in order to comply with the requirements of our Municipal Separate Storm Sewer System (MS4) Permit and the requirement for adopting Uniform Statewide Standards - Act 20. Whether or not your municipality is a permitted (MS4) there have been several changes to State Statutes and Administrative Codes that are requiring all local governments to update their ECSM Ordinance.

The County has previously provided a model ordinance that many of your boards have adopted. We are once again offering a model to promote consistency in code language among the various governments for the benefit of our residents, developers and contractors. A model Erosion Control and Stormwater Management Ordinance is available on our website in a Microsoft Word Document. Hopefully you find this document easy to modify and edit to match your local ordinance format. This document can be found at [www.co.washington.wi.us/lcd](http://www.co.washington.wi.us/lcd), there is also a separate guidance document that will walk you through the steps to help you revise the model.

If you need any assistance working with this document or have questions please do not hesitate to contact me at (262) 335-4805 or [paul.sebo@co.washington.wi.us](mailto:paul.sebo@co.washington.wi.us). I am more than willing to meet with and provide your governing board information about this ordinance modification. I will be following up with each of you in the coming month to discuss your timeline and options for adopting an updated ordinance.