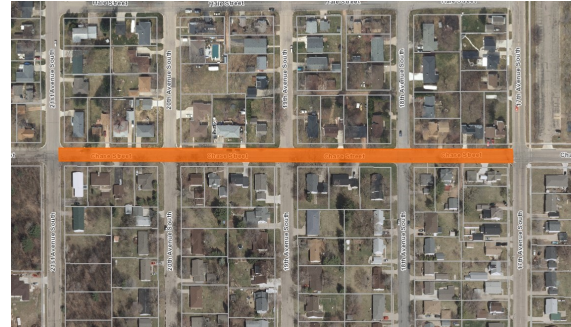


Public Works Capital Improvements

Chase St (17th Ave S To 21st Ave S) PROJECT SUMMARY

- **Project Length: 1350 Ft**
- **Construction Year: 2019**
- **Total Cost of Improvements: \$997,000**
- **Road Classification: Minor Collector**

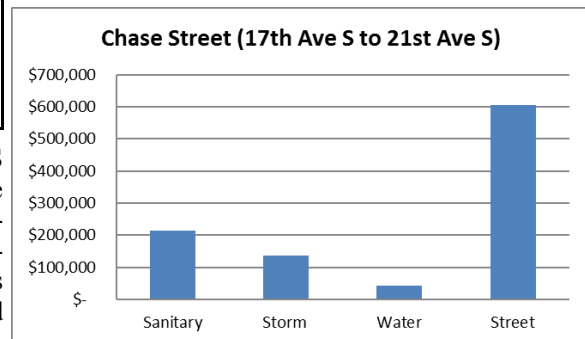


Project Need

Pavement Condition

	Install Date	Condition
Pavement	1963	Paser 4 Cold Mix
Curb & Gutter	1963	marginal

The section of Chase Street from 17th Ave S to 21st Ave S was previously constructed in 1963. The pavement structure is at its end of life. The asphalt pavement is no longer flexible, settling and rutting are evident. The curb and gutter sections are faulting along with several areas of missing pieces of curb. Settlement of the curb and gutter has also limited draining which is accelerating the deterioration.



*Costs do not include WWLC material or labor costs.

Underground Utilities

	Install Date	Condition	Material	Proposed Work
Sanitary Sewer	1977	poor	8" & 10" Clay, asbestos cement	Replace
Water Main	1949	poor	6" & 10" Ductile Iron	Replace
Storm Sewer	1929	Cracks	15", 18", 20" Concrete	Replace

Project Adoption	Date
Preliminary Resolution	2/20/2018
Final Resolution	

The sanitary sewer is 50 years old and is in poor condition and is anticipated to be replaced. The storm sewer is 89 years old and in poor condition with severe cracking and is anticipated to be replaced due to its age. The water main is expected to be replaced during this project due to age (69 years) and condition.