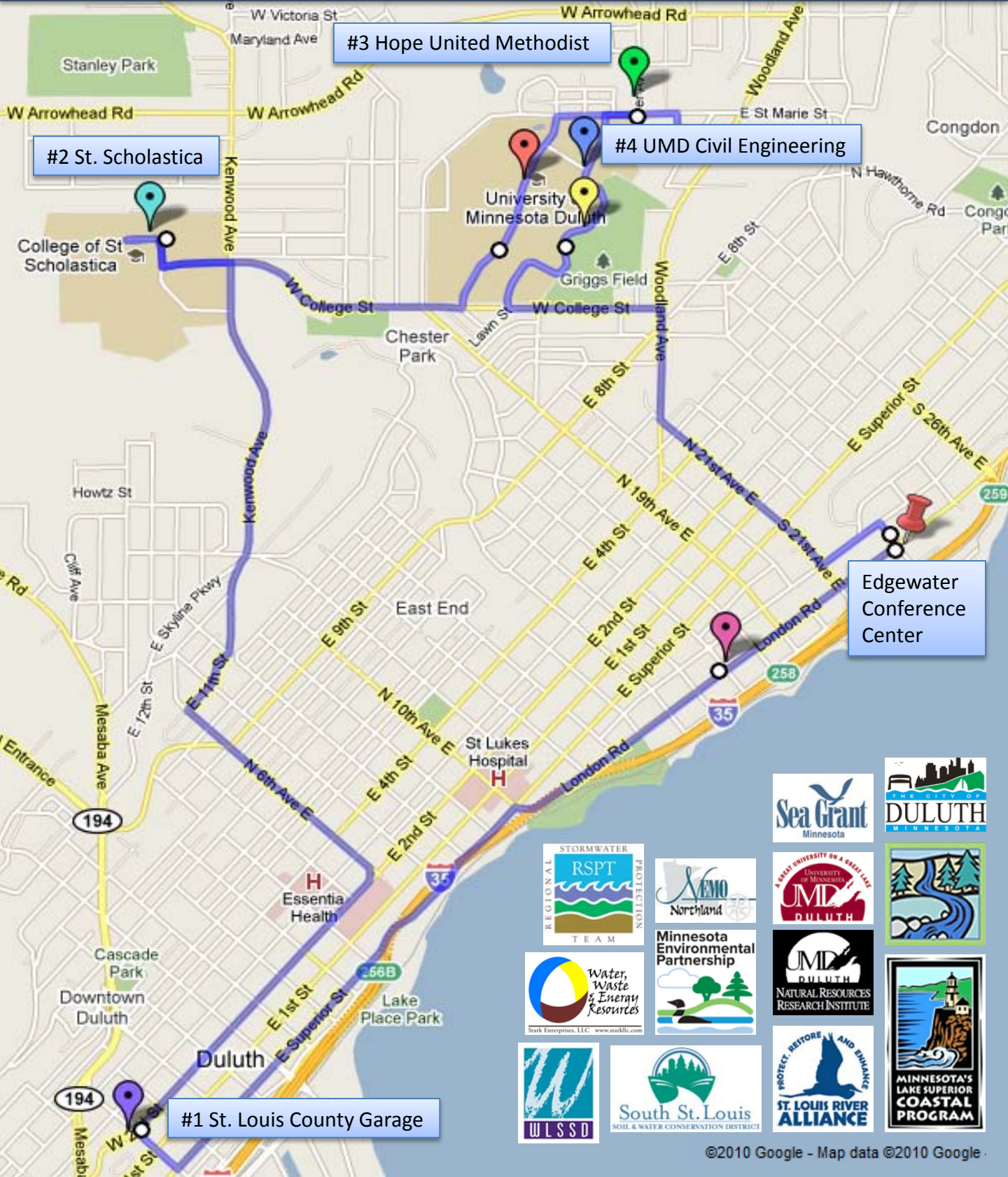


Northland Innovative Stormwater Management Conference Field Trip



#2 St. Scholastica

#3 Hope United Methodist

#4 UMD Civil Engineering

Edgewater Conference Center

#1 St. Louis County Garage



Stormwater Management Site List

In order of visit. Pin colors match map on front.



Diamond Vogel Paints (Drive-by)

UNI Eco-Stone® Pervious pavers installed in 2003 in the parking and delivery area



St. Louis County Garage (Stop #1)

Green roof installed in 2008 on part of St. Louis County motorpool garage; in 2009, rooftop gardens installed on another portion of the roof.

Guide: Tony Mancuso, St. Louis Co Property Management Director



College of St. Scholastica Parkinglot (Stop #2)

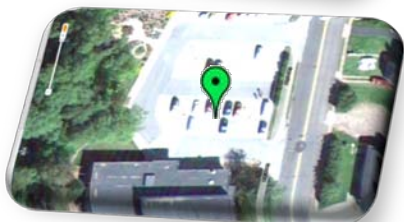
Pervious asphalt parkinglot installed in 2008, draining to bioretention area.

Guide: Tom Brekke, Director of St. Scholastica Facilities Services



U of M Duluth Oakland Ave/Kirby Dr (Drive-by: red pins)

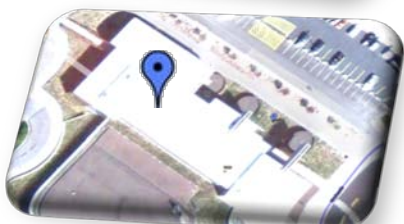
Drain water re-use pond, sod replaced with garden, three rain gardens, swale, tree protection, and stormwater pond outflow redesign all along this route through the UMD campus.



Hope United Methodist Church (Stop #3)

Pervious concrete in parking areas of parkinglot; directly adjacent to Tischer Creek, a designated trout stream.

Guide: Jeremy Carlson, Arrowhead Concrete



U of M Duluth Civil Engineering Building (Stop #4)

Newest campus building with numerous stormwater features: green roof, rain garden, underground rock storage, and Vast® pervious pavers.

Guide: Mindy Granley, UMD Sustainability Coordinator



U of M Duluth University Dr/College St (Drive-by: yellow pins)

Underground storage, pervious paver sidewalk and driveway, alternative plantings, rain garden, bioretention basin, and vegetated swale along this route through campus.