Normandale Lake District Plan DRAFT Implementation Plan

What is the draft Implementation Plan?

The draft Implementation Plan includes recommended short-term, mid-term, and long-term projects to support and guide the District's future growth. The list reflects the result of the District Update's traffic and utility modeling as well as public feedback.

Action/Task	Responsible Party	City Cost	Status	
Engineering Studies				
American Blvd. multi-modal corridor study: Analyze ways to balance walking, biking, and transit needs with vehicle traffic.	Bloomington	\$120,000	Mid-term	
Roadway Improvements				
Construct access ramp to WB 494 at East Bush Lake Rd.	MnDOT, Hennepin County, Bloomington	\$400,000*	2017-2018	
Add left turn restrictions signage for during peak times at 84 th Street/Normandale Service Road	Bloomington	Minimal City Cost	Short-term	
Signal timing modifications Study on EBLR between 78 th and 84 th Norman Center Dr. and American Blvd. Normandale Lake Blvd. and 84th Explore leading pedestrian signals where applicable	Bloomington/ Hennepin County	\$12,000	Short-term	
Extend median south on Normandale Lake Blvd. towards American Blvd . Also move stop signs closer to American Blvd.	Private Developer	No City Cost	Mid-term	
 American Blvd/Normandale Lake Boulevard Install a signal or roundabout Construct a northbound right turn lane 	Bloomington	\$315,000	Long-term	

 $^{{}^*\}text{Covers}$ environmental documentation study for the East Bush Lake Rd. ramp project.

Action/Task	Responsible Party	City Cost	Status
Bicycle and Pedestrian Projects			
84 th St. and Normandale Blvd. pedestrian crossing improvements (i.e. north side of 84 th street, at grade crossing over Normandale Blvd.) • Install sidewalk on northwest corner of Normandale Blvd. and 84 th Street • Install new ramps and pedestrian actuated signals to meet ADA standards • Remove median nose	Bloomington	\$50,000	Short-term
Rehabilitate existing pedestrian bridge over 84 th St. abutments	Bloomington	\$350,000	Short-term
Perform baseline pedestrian and bicycle counts	Bloomington	Part of City's annual counting program budget	Short-term
EBLR bicycle and pedestrian connection (84 th Street to 78 th Street)	Hennepin County	\$1,500,000	Short-term
Work with Hennepin County to study potential pedestrian crossing and other streetscape improvements to enhance the pedestrian realm at 84th Street and Normandale Blvd.	Bloomington, Hennepin County	\$35,000	Mid-term
Improve sidewalk/trail on American Blvd. bridge over Normandale Blvd.	Bloomington	TBD	Mid-term
ATP and regional trails	Bloomington and regional partners	TBD	Long-term

Action/Task	Responsible Party	City Cost	Status
Streetscape Enhancements	, -	<u>'</u>	
Update aerial photos on all map signage	Bloomington	\$7,000	Short-term
Improved landscaping at 84 th St. and Normandale Blvd.	Bloomington	\$8,000	Short-term
Fill in sidewalk gaps	Private developer	No City Cost	As development occurs
Design and construct mid-term urban design (trees, lighting, sidewvalks, planted medians)	Bloomington	TBD	Mid- term/Long- term
Transit Enhancements			
American Blvd. arterial BRT	Metro Transit	TBD	Long-term
Action/Task	Responsible Party	City Cost	Status

Utility Improvements			
MCES Lift station	Metropolitan Council	No City Cost	2017-2018
Increase watermain from 6" to 8" under 82 nd Street between bridge and Luxembourg	Bloomington	\$600,000	Short-term
MCES interceptor improvements	Metropolitan Council	No City Cost	Short-term
Add 160' watermain connection near Luxembourg	Bloomington	\$85,000	Short-term
Increase sanitary sewer from 16" to 18" under 84 th Street between EBLR and Normandale condos	Bloomington	\$1,400,000	Short-term
Increase sanitary sewer from 10" to 12" and 12" to 15" under 84 th Street between Norman Center Drive and Stanley Rd	Bloomington	\$1,800,000	Short-term
Chalet lift station pumps	Bloomington	TBD	Mid-term
Stormwater Management			
Normandale Lake Water Quality improvement project	Nine Mile Creek Watershed District	No City Cost	Fall 2016-Winter 2017
Update City's CSWMP to include Low Impact Design (LID) techniques and criteria.	Bloomington	Citywide plan	2016-2017