

Ramsey Ped/Bike SHIP Master Plan Project List

Priority Projects

Projects to Complete COR Loop Trail

Projects to Complete Inter-Loop Trails

Future Regional Trail Segments

COR Loop Projects

COR Loop Trail Projects

Street or Segment Name	Start (west or north)	End (east or south)	Segment Length (ft)	Per linear ft. cost	Segment Total
Trail along Trott Brook (off-road trail)	Autumn Heights Park	Variolite St	1300	\$35.00	\$45,500.00
MN Highway 47 (St. Francis Blvd)- east side	Co. Rd. 5	Existing trail north of Bunker Lake Blvd	1978	\$35.00	\$69,230.00
Bunker Lake Blvd- north side	Co. Rd. 56	Existing trail	2358	\$35.00	\$82,530.00
MN Highway 47 (St. Francis Blvd)- east side	179th Ave	Trott Brook	3200	\$35.00	\$112,000.00
MN Highway 47 (St. Francis Blvd)- east side	Existing trail	Alpine Dr	4600	\$35.00	\$161,000.00
Bunker Lake Blvd- north side	Existing trail east of Co. Rd. 57	Dysprosium St./Existing trail	4959	\$35.00	\$173,565.00
Trail along Trott Brook (off-road trail)	Variolite St	Existing trail	5700	\$35.00	\$199,500.00
Trail along Trott Brook (off-road trail)	Co. Rd. 5	Co. Rd. 47	5800	\$35.00	\$203,000.00
179th Ave- south side	Co. Rd. 47	Co. Rd. 7	6773	\$35.00	\$237,055.00
Trail along Lake Itasca drainage way (off-road trail)	Lake Itasca Existing Trail	Bunker Lake Blvd Existing Trail	6800	\$35.00	\$238,000.00
Trail to Rum River Regional Park (off-road trail)	Co. Rd. 47	179th Ave- south side	7600	\$35.00	\$266,000.00
MN Highway 47 (St. Francis Blvd)- east side	Trott Brook	Existing Underpass/Elmcrest Park	8200	\$35.00	\$287,000.00

COR Trail Projects Subtotal \$2,074,380.00

Grade Separated Crossings

Name	Estimated Cost
Pedestrian Overpass over Highway 10	\$3,000,000.00
Pedestrian Underpass to Lake Itasca Park	\$650,000.00
Pedestrian Underpass at Co. Rd. 47 and Trott Brook	\$650,000.00

Grade Separated Subtotal \$4,300,000.00

Ped Crossing/Intersection Improvements

Name	Recommendations	Estimated Cost
Bunker Lake Blvd. and Sunwood Dr.	Major- Traffic Light	\$200,000.00
Co. Rd. 57 and Bunker Lake Blvd	Major- Traffic Light	\$200,000.00
Co. Rd. 7 and 179th St	Major- Traffic Light	\$200,000.00
Co. Rd. 83 and Bunker Lake Blvd.	Major- Traffic Light	\$200,000.00
Co. Rd. 56 and Bunker Lake Blvd	Minor- Retrofit Existing Signal with Pedestrian Countdown timers	\$7,500.00
Co. Rd. 47 and Bunker Lake Blvd	Minor- Retrofit Existing Signal with Pedestrian Countdown timers	\$7,500.00
Co. Rd. 47 and Sunwood Dr	Minor- Retrofit Existing Signal with Pedestrian Countdown timers	\$7,500.00
Co. Rd. 47 and Alpine Dr	Minor- Retrofit Existing Signal with Pedestrian Countdown timers	\$7,500.00
167th Ln NW (Autumn Heights Park Crossing)	Minor- Flashing lights, crosswalks to be installed along with future connections	\$32,500.00
Greenway Crossing (Trott Brook) at Co. Rd. 5	Minor- Flashing lights, crosswalks to be installed along with future connections	\$32,500.00

Intersections/Crossings Subtotal \$895,000.00

Total

Ramsey Ped/Bike SHIP Master Plan Project List, cont.

Priority Projects

Projects to Complete COR Loop Trail

Projects to Complete Inter-Loop Trails

Future Regional Trail Segments

Inter-Loop Trail Projects

Street or Segment Name	Start (west or north)	End (east or south)	Segment Length (ft)	Per linear ft. cost	Segment Total
Alpine Dr- south side	Co. Rd. 57/Existing trail	Co. Rd. 5	1284	\$35.00	\$44,940.00
Co. Rd. 56 (Ramsey Blvd)- west side	Existing off-road trail/wetland corridor	Alpine Dr.	1700	\$35.00	\$59,500.00
Trail along wetland corridor (off-road trail)	Co. Rd. 5	Elmcrest Park/Existing trails	2400	\$35.00	\$84,000.00
161st Ave	Co. Rd. 83	Variolite St	2636	\$35.00	\$92,260.00
Alpine Dr	Alpine Park Entry	Co. Rd. 57/Existing trail	2810	\$35.00	\$98,350.00
Alpine Dr	Co. Rd. 56	Alpine Park Entry	4171	\$35.00	\$145,985.00
Co. Rd. 83 (Armstrong Blvd)- east side	167th Ln/Autumn Heights Park	161st Avenue/Central Park	4354	\$35.00	\$152,390.00
Co. Rd. 56 (Ramsey Blvd)- east side	Future off-road trail/wetland corridor	Existing trail	5700	\$35.00	\$199,500.00
Trail along wetland corridor (off-road trail)	Co. Rd. 56	Co. Rd. 5	6900	\$35.00	\$241,500.00

Inter-Loop Trail Projects Subtotal \$1,118,425.00

Ped Crossing/Intersection Improvements

Co. Rd. 5 and Co. Rd. 57	Major- Potential Roundabout		\$1,000,000.00
Co. Rd. 5 and Alpine Dr.	Major- Traffic Light		\$200,000.00
Co. Rd. 56 and Alpine Dr.	Major- Traffic Light		\$200,000.00
Co. Rd. 83 and 161st (Central Park Crossing)	Minor- Flashing lights, crosswalks to be installed along with future connections		\$32,500.00
Greenway Crossing (Wetland corridor) at Co. Rd. 56	Minor- Flashing lights, crosswalks to be installed along with future connections		\$32,500.00

Inter-Loop Trail Projects Subtotal \$1,465,000.00

Total

Future Regional Trail Projects

Street or Segment Name	Start (west or north)	End (east or south)	Segment Length (ft)	Per linear ft. cost	Segment Total
142nd Ave NW (near riverfront- Regional Trail Segment)	Open Space/Park	Mississippi West Regional Park	3577	\$35.00	\$125,195.00
Co. Rd. 7 (Regional Trail Corridor)- east side	Municipal Boundary	Mississippi River	3668	\$35.00	\$128,380.00
Mississippi River Regional Trail Corridor	Wayside Rest/Municipal Boundary	142nd Ave	10583	\$35.00	\$370,405.00

Subtotal \$623,980.00