



980109

To: Stan Rickard, Public Works Director

From: John Johnson, Technical Services Supervisor JJ

Date: February 18, 1998

Subject: Request for Sidewalk on Grace St.

Ms. Patty Lindstrom, 332 E. Prairie, inquired about the lack of a sidewalk on the west side of Grace St. between Prairie and St. Charles Rd. Ms. Lindstrom feels this is unsafe for pedestrians to walk in the street to access either the Great Western Trail or the Commons Park/Water Park. Pedestrians wanting to access the Great Western Trail must cross Grace St. at Prairie, proceed south 1/2 block and cross Grace St. again, both crossings are unprotected. Pedestrians traveling to the Commons Park/Water Park must cross Prairie, proceed south 1 1/2 blocks and cross St. Charles Rd.

The reconstruction of Grace St. and St. Charles Rd. intersection will take place in about 5 years. The total distance of required sidewalk is 600 feet. According to Mike Millette, Civil Engineer II, approximately 250 feet of sidewalk will need to be removed when construction starts.

After reviewing this request, my findings are that adding this sidewalk will greatly improve the safety of pedestrians though this area (see attached drawing).

JJ

cc: John Jaugilas, Trustee - District 4  
Paul Kufirin, Trustee - District 6  
Mike Millette, Civil Engineer II  
Ms. Patty Lindstrom, 332 E. Prairie  
Transportation and Safety Committee

Cost Estimate For Sidewalk On Grace Street & St. Charles  
Including 220 feet of temporary asphalt walk (2" asphalt on 5" stone).

1) Sidewalk New @ 1750 SF X \$4.75	<u>\$8,313</u>
2) Asphalt Sidewalk @ 125 SY @ \$30.00	<u>\$3,750</u>
3) Tree Removal & Brush Removal @ 10 IN	<u>\$575</u>
4) Driveway Removal & Replace PCC Concrete @ 17 SY X \$35.00	<u>\$595</u>
5) Driveway Removal & Replace Asphalt @ 17 SY X \$32.00	<u>\$544</u>
6) Excavation For New Ditch Line @ 30 CY X \$200	<u>\$60</u>
7) Traffic Control	<u>\$3,000</u>
<b><u>Total Cost:</u></b>	<b><u>\$16,837</u></b>

## Cost Estimate For Sidewalk On Grace Street & St. Charles

1) Sidewalk New @ 2850 SF X \$4.75	<b><u>\$13,538</u></b>
2) Tree Removal & Brush Removal @ 10 IN	<b><u>\$575.00</u></b>
3) Driveway Removal & Replace PCC Concrete @ 17 SF X \$35.00	<b><u>\$595.00</u></b>
3) Driveway Removal & Replace Asphalt @ 17 SF X \$32.00	<b><u>\$544.00</u></b>
4) Excavation For New Ditch Line @ 30 CY X \$200	<b><u>\$60.00</u></b>
5) Traffic Control	<b><u>\$3,000</u></b>
<b><u>Total Cost</u></b>	<b><u>\$18,312</u></b>

