



City of Grand Forks  
Staff Report  
Committee of the Whole – August 12, 2019  
City Council – August 19, 2019

**APPROVED & ACCEPTED**  
by City Council

08/19/19

*Maureen Storstad*  
Maureen Storstad  
City Auditor

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**Agenda Item:** Plans and Specifications for City Project No. 7950 – Shared Use Path on 17<sup>th</sup> Ave S (S 20<sup>th</sup> St to S 25<sup>th</sup> St)

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**Submitted by:** Engineering Department, David J. Kuharenko, PE (Principal Civil Engineer)

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**Staff Recommended Action:** **Approve Plans and Specifications for City Project No. 7950 – Shared Use Path on 17<sup>th</sup> Ave S (S 20<sup>th</sup> St to S 25<sup>th</sup> St)**

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**Committee Recommended Action:** Refer to City Council with the recommendation to approve.

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**Council Action:** Approved unanimously on consent agenda.

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**BACKGROUND:**

On June 1, 2018 the NDDOT notified the city that we were awarded a federal grant to construct a shared use path on 17<sup>th</sup> Ave S from S 20<sup>th</sup> St to S 25<sup>th</sup> St. This would connect the existing shared use path on 17<sup>th</sup> Ave S at S 25<sup>th</sup> St to the sidewalk at the intersection of S 20<sup>th</sup> St and 17<sup>th</sup> Ave S. The proposed path is adjacent to Red River High School and Sharon Lutheran Church. There is currently a 5' wide sidewalk in this location which is believed to have been installed either during paving in 1968 or shortly thereafter.

This project has been considered at a number of previous Council/Committee/Public meetings, some of which are as follows:

- December 6, 2016 – Council approved submitting a federal funding request for \$280,018.
- June 19, 2017 – Council approved accepting \$205,592 in federal funding.
- April 15, 2019 – Council approved an agreement with the firm of Widseth, Smith, Nolting & Associates in the amount of \$68,880 to provide Design Engineering Services for this project.
- August 5, 2019 – Council approved the Cost Participation, Construction, and Maintenance Agreement.

## **ANALYSIS AND FINDINGS OF FACT:**

- The project funding split for eligible project expenses is 80.93% Federal and 19.07% Local.
- Actual funding for the total project will be from a combination of approximately 43% federal funds and 57% local funds.
- Although the federal funding participation rate is 80.93/19.07 for “eligible items” there are ineligible items such as the design and construction engineering that must be paid for entirely as a local cost.
- The current estimated total project costs are as follows:

	Federal Share	Local Share
Construction Costs (80.93%/19.07%)	\$213,920 <sup>1</sup>	\$139,080
Design Engineering Costs	\$0	\$68,880
Construction Engineering Costs (est)	\$0	\$70,000
Testing	\$0	\$10,000
<b>Total Project Costs</b>	<b>\$213,920</b>	<b>\$287,960</b>

<sup>1</sup> Maximum Federal contribution is \$213,920

- Funding for the local share is to be funded from the Street/Infrastructure Fund 4815 where a total of \$232,408 has been budgeted for this project.
- After bidding it will be determined if a budget amendment will be required to reflect the City cost share for this project. Any funds needed for an amendment would come from cash on hand and be moved into the Street & Infrastructure Fund 4815 to be placed under this project.
- The project is scheduled to be bid on October 11, 2019 at the NDDOT bid letting.
- Construction is planned to take place during the 2020 construction season.

## **SUPPORT MATERIALS:**

- Project Location Map (1 page)
- Page 320 of the 2019 City Budget indicating funding source for this project (1 page)

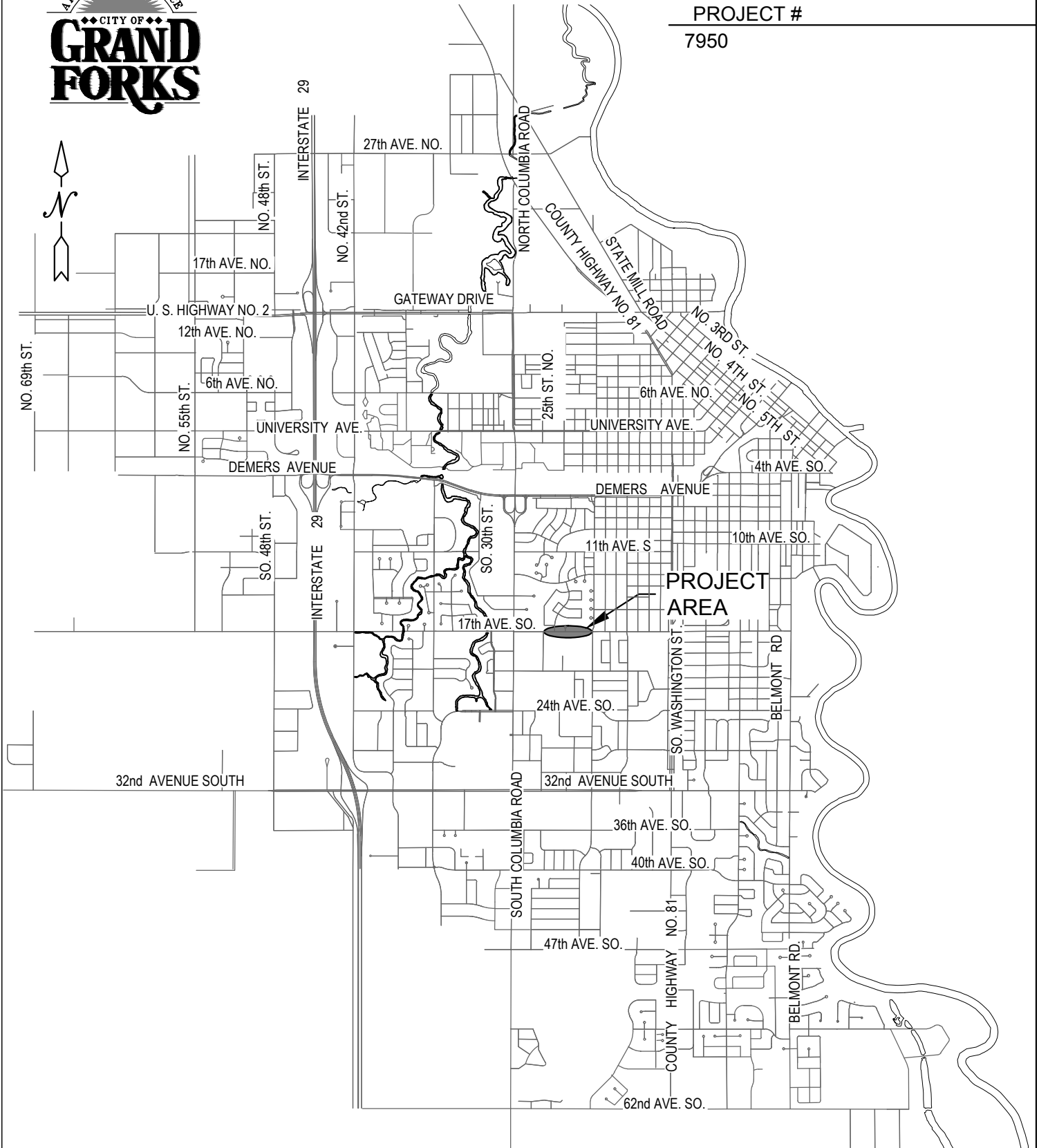
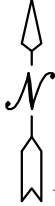
# PROJECT LOCATION MAP

## GRAND FORKS, NORTH DAKOTA

### 17TH AVE S SHARED USE PATH (S 20TH ST TO S 25TH ST)

PROJECT #

7950





# Street & Infrastructure

Budget Year 2019

G/L Account	Account Description	2016 Amended Budget	2016 Actual Amount	2017 Amended Budget	2017 Actual Amount	2018 Adopted Budget	2019 Adopted Budget
Fund 4815 - Street/Infrastructure Fund							
	Adopted Budget					1.0000	300,000.00
	Minor Street Repair						300,000.00
	Adopted Budget					1.0000	2,385,000.00
	Street Mtce Program (3% Increase per Year)						2,385,000.00
	Adopted Budget					1.0000	80,000.00
	Intelligent Transportation System						80,000.00
	Adopted Budget					1.0000	60,000.00
	LED Street Light Replacement Program						60,000.00
	Adopted Budget					1.0000	20,000.00
	Diamond Grade Reflectivity of Signs						20,000.00
	Adopted Budget					1.0000	200,000.00
	N Washington CPR & Grind (8th Ave N to Gateway Dr)						200,000.00
	Adopted Budget					1.0000	11,000.00
	Advanced Ped Walk 42nd St. and Columbia Rd Corridors						11,000.00
	Adopted Budget					1.0000	50,000.00
	US Hwy 2 & N 55th St Traffic Signal						50,000.00
	Adopted Budget					1.0000	255.00
	Red Light Confirmation Indicators on Gateway						255.00
	Adopted Budget					1.0000	744,000.00
	N 62nd (10th to Gateway) (SIG Econ Devel)						744,000.00
	Adopted Budget					1.0000	100,000.00
	ADA/MPO/Other Consulting Services						100,000.00
	Adopted Budget					1.0000	369,000.00
	32nd Ave S Turn Lanes (Corridor Improvements)						369,000.00
	Adopted Budget					1.0000	20,000.00
	Washington Street Underpass Evaluation						20,000.00
	Adopted Budget					1.0000	47,600.00
	Washington St (Hammerling to 8th Ave N) ADA Ramps						47,600.00
	Adopted Budget					1.0000	150,000.00
	Point Bridge Rehabilitation (Portion from Bridge Reserve)						150,000.00
	Adopted Budget					1.0000	381,600.00
	S 42nd St (34th to 40th Ave S; Rural Section)						381,600.00
	Adopted Budget					1.0000	616,000.00
	Cherry St (60th to 62nd Ave S)						616,000.00
	Adopted Budget					1.0000	111,000.00
	N 5th St (Gateway to Demers-Mill & Overlay)						111,000.00
	Adopted Budget					1.0000	715,001.00
	Business US 2 Reconstruction (Demers to Red River)						715,001.00
	Adopted Budget					1.0000	60,000.00
	Demers Ave Traffic Signal						60,000.00
	Adopted Budget					1.0000	100,000.00
	Large Project Update/Continuation						100,000.00
	Adopted Budget					1.0000	80,000.00
	Bikepath Maintenance						80,000.00
	Adopted Budget					1.0000	232,408.00
	Bikepath Development (New)						232,408.00
	Adopted Budget					1.0000	50,000.00
	Quiet Zone Redundancy						50,000.00
	Adopted Budget					1.0000	100,000.00
	Maintenance of Street Lights						100,000.00
	Adopted Budget					1.0000	100,000.00
	Minor Intersection Improvement						100,000.00
	Adopted Budget					1.0000	80,000.00
	Transportation Studies						80,000.00
	Adopted Budget					1.0000	60,000.00
	Pavement Management						60,000.00
	Adopted Budget					1.0000	445,600.00
	S 34th St (45th to 47th Ave S)						445,600.00
	Adopted Budget					1.0000	50,000.00
	Consulting Assistance for Specifications Revisions						50,000.00
	Adopted Budget					1.0000	728,800.00
	N 36th St (20th to 24th Ave N) (SIG Econ Devel)						728,800.00