



City of Grand Forks Staff Report



Committee of the Whole – June 10, 2019
City Council – June 17, 2019

Agenda Item: Plans and Specifications for City Project No. 7907, District 723 - Paving & Street Lighting for Opportunity Park 1st Resubdivision

Submitted by: Engineering Department: Shane Duchscher (Project Engineer)
David Kuharenko, PE (Principal Civil Engineer)

Staff Recommended Action: Approve Plans and Specifications for City Project No. 7907, District 723 - Paving & Street Lighting for Opportunity Park 1st Resubdivision

Committee Recommended Action: Moved to Council to approve.

Council Action: Approved unanimously on consent agenda

BACKGROUND:

This project consists of the installation of paving and street lighting for the recently platted Opportunity Park 1st Resubdivision. Opportunity Park 1st Resubdivision is part of an area considered to be one of the City's Strategic Infrastructure Growth (SIG) areas. The project includes the extension of the pavement on South 42nd Street beginning at the south property line of Revolution's Power Sports and continuing to 40th Avenue South. Also included for paving is the extension of 36th Avenue South approximately 1,200 feet west from the current end location. The project limits of the street lighting has been expanded to include additional area which had pavement installed under previous projects, and street lighting has not been installed. The proposed street lighting will be installed on South 42nd Street beginning at 32nd Avenue South and will continue south to the end of the project at 40th Avenue South. The street lighting on 36th Avenue South will begin at South 42nd Street and continue west to the end of the paving project. The attached district map shows the location of the project.

Southern Estates, Inc. has requested the construction of paving and street lighting for Opportunity Park 1st Resubdivision and for them to be special assessed to the benefitting properties.

This project will be special assessed to the benefitting properties with the exception of the City share of the paving and street lighting for South 42nd Street. South 42nd Street is a classified street and per City policy a classified street is paid at an 80% City cost share with the remaining 20% to be special assessed. Paving and street lighting may be protested per State law.

Consideration of this project at previous Committee/Council meetings includes:

- April 15, 2019 – Council approved the Engineer’s Reports, created the Special Assessment Districts, directed Engineering Department to prepare Plans & Specifications and advertise for Construction Bids

ANALYSIS AND FINDINGS OF FACT:

- The total estimated project cost for paving & street lighting is estimated to be \$1,290,000.
- The total assessment cost for paving & street lighting is estimated to be \$910,400.
- The City share for 80% cost share on S. 42nd St. paving & street lighting is estimated to be \$556,000.
- City Share is to be funded from the Street & Infrastructure Fund 4815 where a total of \$381,600 has been budgeted in 2019 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 account and be moved into the Street & Infrastructure Fund 4815 to be placed under this project.
- Benefitting properties will be special assessed for the project.
- The project is scheduled to be bid on July 1, 2019.
- Approval of the Bids is currently scheduled for the July 8, 2019 Committee of the Whole and the July 15, 2019 Council.
- Construction is anticipated to begin during the 2019 construction season and to be completed in the summer of 2020.

SUPPORT MATERIALS:

- Timetable for Special Assessment Projects
- Assessment District
- Page 320 of the 2019 City Budget indicating funding source for this project

TIMETABLE FOR SPECIAL ASSESSMENT PROJECTS

Project Name Paving & Street Lighting for Opportunity Park 1st Resubdivision

Project Number 7907

District No. 723

- Paving
- Street Lighting
- Street Improvement
- Other _____

This timetable prepared by SD

Date 4/1/19

Revised by SD

Date 6/6/19

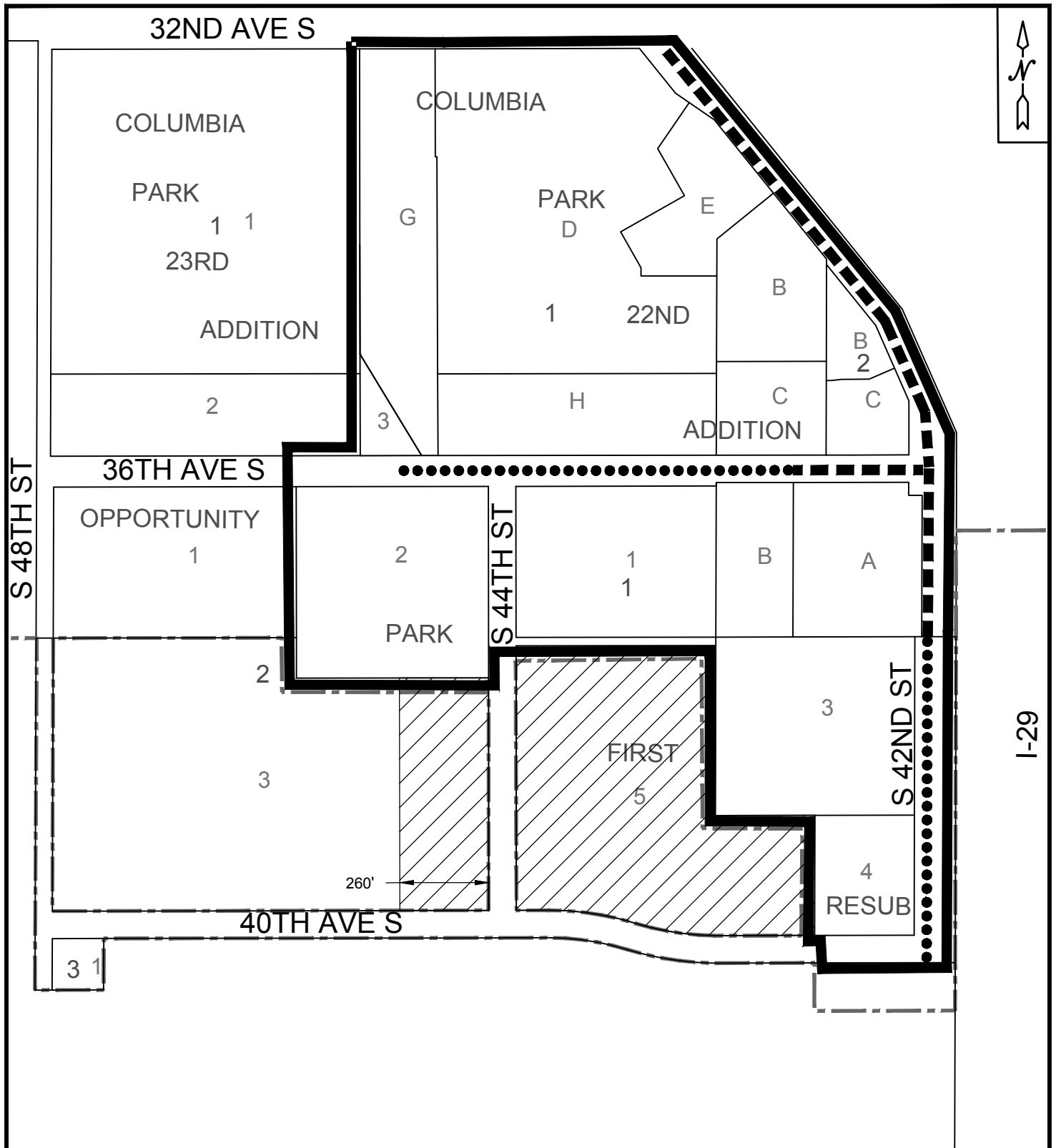
Action	Date of Action			Approved
	Other	Committee	Council	
Approval of Engineers Report including estimate. Resolution creating assessment district. Direct engineering to prepare plans & specifications, and advertise for construction bids.		4/8/19	4/15/19	
*Notices sent to property owners.	Week of 4/16/19			
*Special Assessment Commission to meet to determine preliminary distribution of benefits.	Week of 4/16/19			
Approval of plans & specs/set bid date.		6/10/19	6/17/19	We are Here
Resolution of Necessity published.	6/11/19			
**Advertisement for bids prepared.	6/12/19			
*Advertisement for bids published.	6/15/19			
Discuss Project. (Optional)		6/24/19		
***Bids received, opened & tabulated.	7/1/19			
#Recommend award of contract.		7/8/19		
Expiration of protest period.	7/11/19			
***Certificate as to sufficiency.	7/15/19			
Resolution as to protest and awarding contract.			7/15/19	

*Responsibility of Finance & Administrative Services Office

**Responsibility of Engineering Department.

***Responsibility of Finance & Administrative Service Office & Engineering Department.

#If bids are more than 25% higher than engineers estimate, Finance & Administrative Services Office will notify property owners and protest period will be extended 2 weeks.



**PAVING & STREET LIGHTING FOR
OPPORTUNITY PARK 1ST RESUBDIVISION**

LEGEND

- ASSESSMENT DISTRICT BOUNDARY
-** PAVING & STREET LIGHTING PROJECT LIMITS
- STREET LIGHTING ONLY PROJECT LIMITS
- CITY LIMITS
- ▨** FUTURE ASSESSMENT DISTRICT

PROJECT # 7907

DISTRICT # 723



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