Final Special Assessments for

2024 Street and Utility Improvements

(Residential)

Columbus, Wisconsin

October 8th, 2024



Prepared for:

City of Columbus Columbia County, Wisconsin

Your Infrastructure Ally

ruekertmielke.com

Contents

In accordance with Preliminary Resolution No. 14-23 of The Common Council of the City of Columbus, dated November 21, 2023, this report presents the final construction quantities and costs associated with the residential portion of the 2024 Street and Utility Reconstruction in accordance with the approved plans and specifications and a schedule of the final assessments.

The assessable work includes:

- Full cost of curb and gutter, regardless of style or type (not including intersections).
- Full cost for concrete driveway aprons.
- Full cost for sidewalk through driveways (6" thick).
- 25% of the cost for new sidewalk in terrace areas (not including intersections and through driveway aprons).
- 15% of the cost of storm sewer within the right-of-way, with 85% of the cost to the City and 15% of the cost to the property owner.

List of Appendices

Appendix A: City of Columbus Resolution No.14-23

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Appendix A

City of Columbus Resolution No. 14-23

RESOLUTION # 14-23

PRELIMINARY RESOLUTION DECLARING INTENT TO LEVY SPECIAL ASSESSMENTS UNDER MUNICIPAL POLICE POWERS PURSUANT TO SECTION 66.0703, STATS.

The City of Columbus, Columbia County, Wisconsin, by its Common Council, hereby resolves as follows:

- 1. The City of Columbus Common Council hereby declares its intention to exercise its police power under Section 66.0703, Stats., to levy special assessments upon property in the Assessment District hereafter described, for benefits conferred upon such properties by reason of the following public work and improvements: Street replacement, utility improvements, installation of curb and gutter, driveway aprons, driveway sidewalks, stormwater improvements, removal and replacement of existing sidewalks and restoration.
- 2. The Properties to be assessed lie within the following described Assessment District, all lying within the City of Columbus, Columbia County, Wisconsin:

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- a. the Lots abutting both sides of West Selden Street, between South Lewis Street and South Charles Street.
- b. the Lots abutting both sides of West Richmond Street, between South Lewis Street and South Charles Street.
- 3. The total amount assessed against the properties in the described Assessment District shall not exceed 100% of the administrative expenses and total costs of the improvements.
- 4. The Common Council determines that the improvements constitute an exercise of the police power for the health, safety and general welfare of the municipality and its inhabitants.
- 5. The Municipal Engineer, Ruekert & Mielke Inc. shall prepare a report which shall consist of:
 - a. Preliminary Plans and specifications for the improvements; and
 - b. Schedule of proposed assessments for all properties within the Assessment District.
- 6. When the report is completed, the Municipal Engineer shall file a copy of the report with the Municipal Clerk for public inspection.

- All interested persons and owners of the property affected by this special assessment shall be provided with the notice and hearing requirements as set forth in sec. 66.0703(7)(a) Stats.
- 8. The assessment against any parcel may be paid in cash or in annual installments, the number of which shall be determined at the public hearing on the proposed assessments.

Dated this 21 day NOV, 2023.

CITY OF COLUBMUS

By:

Joseph Hammer, Mayor

Attest:

Patricia Goebel, Clerk

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Appendix B

Construction Bid Prices

From 02/02/2024

	OLUMBUS t and Utility Reconstruction				
2/26/202	•				
	from 02/02/2024				
ESIDENTI	AL - Richmond Street and Selden Street				
				001075110	
				CONSTRUC	TION TOTALS
ITEM					
No	Description		Approx	Unit	Total
		Unit	Quantity	Price	Price
	Grading, Pavement, an				
1	Traffic Control	LS	1	\$12,000.00	\$12,000.00
2	Tracking Pad	EA	2	\$1,500.00	\$3,000.00
3	Inlet Protection - Type D	EA	6	\$150.00	\$900.00
4	Full Depth Sawcut Pavement	LF	375	\$5.00	\$1,875.00
5	Construct Roadway to Subgrade	LS	1	\$38,000.00	\$38,000.00
6	Excavation Below Subgrade (EBS)	CY	575	\$30.00	\$17,250.00
7	Geogrid Subgrade Reinforcement	SY	1200	\$3.00	\$3,600.00
8	Crushed Aggregate Base Course	TON	2200	\$14.00	\$30,800.00
9	30-Inch Concrete Curb and Gutter-	LF	1450	\$18.50	\$26,825.00
10	6-Inch Concrete Driveway Apron	SF	2300	\$9.00	\$20,700.00
11	Remove and Replace Concrete Sidewalk	SF	3500	\$8.00	\$28,000.00
12	Detectable warning Field	EA	11	\$450.00	\$4,950.00
13	2.25-Inch Asphaltic Concrete Binder Course (LT)	TON	310	\$82.00	\$25,420.00
14	1.75-Inch Asphaltic Concrete Surface Course (LT)	TON	250	\$81.00	\$20,250.00
15	Topsoil, Seed, Fertilize, Class 1 Type A Erosion Mat	LS	1	\$10,500.00	\$10,500.00
	Sanitary S	ewer			
16	8-inch PVC Sanitary Sewer w/ Granular Backfill	LF	745	\$80.00	\$59,600.00
17	48-Inch Sanitary Sewer Manhole w/ Frame and Cover	EA	3	\$3,600.00	\$10,800.00
18	6-Inch PVC Sanitary Sewer Lateral	EA	10	\$1,600.00	\$16,000.00
	Storm Se	-	-		
19	12-Inch RCP Class V Storm Sewer w/ Granular Backfill	LF	88	\$75.00	\$6,600.00
20	2'x3' Standard Catch Basin Precast Box w/ Frame and Grate	EA	4	\$2,600.00	\$10,400.00
	Water		-		
21	8-Inch Ductile Iron Water Main w/ Granular Backfill	L.F.	875	\$120.00	\$105,000.00
22	8-Inch Water Main Valve	EA.	10	\$3,600.00	\$36,000.00
23	1-Inch Copper Water Service – Open Trench w/ Granular Backfill	L.F.	180	\$65.00	\$11,700.00
24	1-Inch Tap and Corporation Valve	EA.	8	\$300.00	\$2,400.00
25	1-Inch Curb Valve and Curb Box	EA.	8	\$300.00	\$2,400.00
26	Pipe Insulation	LF	16	\$5.00	\$80.00
ototal					\$505,05
RAND TOTA	L				\$505,05

Assessable Improvements for 2024 Residential Street and Utility Improvements

The assessable items from the project are as follows:

- 1. Remove and Replace Concrete Sidewalk
- 2. 6-Inch Concrete Driveway Approach
- 3. 30-Inch Concrete Curb and Gutter
- 4. 12-Inch RCP CL V Storm Sewer w/Granular Backfill
- 5. 24-Inch x 36-Inch Standard Catch Basin w/Frame and Grate

Appendix C

Final Total Assessment

CITY OF COLUMBUS 2024 Street and Utility Reconstruction

10/8/2024

EXPLANATION OF ASSESSABLE COSTS

1. Remove and Replace Concrete Sidewalk

The assessable cost is based on the area of sidewalk to be installed for each parcel and does not include intersections. 100% of the cost of sidewalk through the driveway is assessed to the respective property owner, and 50% of sidewalk in the terrace areas. This project will be receiving sidewalk on the south west side (one side) only so costs for that sidewalk and property owners on both sides of the street are determined to benefit from the sidewalk. As a result the sidewalk cost will be shared 25% by property owners for both sides of the street and 50% by the City.

2. 6-Inch Concrete Driveway Approach

The assessable cost is based on the area of new concrete driveway approach for each parcel.

3. 30-Inch Concrete Curb and Gutter

The assessable cost is based on the length of new curb and gutter along the frontage of each parcel and does not include intersections. The quantity of 30-Inch Concrete Curb and Gutter per parcel is calculated in attached table.

4. 12-Inch RCP CL V Storm Sewer w/Granular Backfill

The assessable cost for this item is based on the lot frontage of each lot which contributes and benefits to a specific storm sewer system. The cost is assessed on a percentage basis of total lot frontage for each system. Storm sewer systems and their respective contributing parcels are depicted on the attached exhibits in Appendix E. Overall system costs are listed in attached tables.

5 24-Inch x 36-Inch Standard Catch Basin w/Frame and Grate

The assessable cost for this item is based on the lot frontage of each lot which contributes and benefits to a specific storm sewer system. The cost is assessed on a percentage basis of total lot frontage for each system. Storm sewer systems and their respective contributing parcels are depicted on the attached exhibits in Appendix E. Overall system costs are listed in attached tables.

										Assessment Amounts Per Parcel						
									CONCRETE		CONCRETE					
										30-INCH	SIDEWALK	CONCRETE				
										CONCRETE CURB & GUTTER	(THROUGH DRIVEWAY)	CONCRETE SIDEWALK	STORM SEWER			
					APRONS	COND & COTTEN	BRIVEWARY	SIDEWALK	STORWISEWER							
					100% to Brop	100% to Prop.	100% to Prop.	25% to Prop.	15% to Tributary							
			Owner and Description of Proper	tv				Preliminary	Owners	Owners	Owners	Owners	Prop. Owners			
	TAX PARCEL	LOT ADDRESS	OWNER	T.	G ADDRESS	FRONTAGE	(FT)	TOTAL	Amount	Amount	Amount	Amount	Amount			
2024 Stree	t and Utility Re							-								
1	11211-467	647 Selden Street	Murray, Julia E	647 Selden Street Columbus WI 53925		Selden	128.00	\$6,526.77	\$2,168.64	\$2,368.00	\$920.00	\$533.33	\$536.80			
2	11211-466	629 Selden Street	Loughran, Haley	629 Selden Street	Columbus WI 53925	Selden	60.00	\$3 <i>,</i> 305.20	\$1,221.57	\$1,110.00	\$472.00	\$250.00	\$251.63			
3	11211-465	704 S Lewis Street	Brick, Catherine A; Brick, Daniel L	704 S Lewis Street	Columbus WI 53925	Selden	112.00	\$5,183.00	\$1,566.63	\$2,072.00	\$608.00	\$466.67	\$469.70			
4	11211-462	652 S Lewis Street	Hollback, Lychelle; Leistiko, Joel	800 Garden Drive	Sun Prairie WI 53390	Selden	120.00	\$4,735.97	\$1,512.72	\$2,220.00	\$0.00	\$500.00	\$503.25			
5	11211-461	632 Selden Street	Harle, Kathleen T	632 Selden Streer	Columbus WI 53925	Selden	90.00	\$4,347.94	\$1,930.50	\$1,665.00	\$0.00	\$375.00	\$377.44			
6	11211-459	649 S Charles Street	Cullen, Micheal T; Nelson, Teresa A	649 S Charles Street	Columbus WI 53925	Selden	90.00	\$2,417.44	\$0.00	\$1,665.00	\$0.00	\$375.00	\$377.44			
7	11211-448	651 Richmond Street	Hermanson, Ruth A; Hermanson, Thomas J	PO Box 203	Columbus WI 53925	Richmond	110.00	\$4,123.45	\$2,088.45	\$2,035.00	\$0.00	\$0.00	\$0.00			
8	11211-447.A	631 Richmond Street	Jones, Emma L; Jones, Stanley S	631 Richmond Street	Columbus WI 53925	Richmond	90.00	\$4,664.78	\$1,788.48	\$1,665.00	\$824.00	\$387.30	\$0.00			
9	11211-447	504 S Lewis Street	Fagerburg, Mark D; Fagerburg, Susan T	504 S Lewis Street	Columbus WI 53925	Richmond	100.00	\$2,280.33	\$0.00	\$1,850.00	\$0.00	\$430.33	\$0.00			
10	11211-444	452 S Lewis Street	Lloyd, Suzanne; Sherwood, Michael E; Sherwood, Patricia K	452 S Lewis Street	Columbus WI 53925	Richmond	150.00	\$4,522.55	\$1,102.05	\$2,775.00	\$0.00	\$645.50	\$0.00			
11	11211-443	451 Charles Street	Andresen, Heidi; Andresen, Robert	451 Charles Street	Columbus WI 53925	Richmond	150.00	\$4,189.73	\$769.23	\$2,775.00	\$0.00	\$645.50	\$0.00			
							TOTAL	\$46,297.15	\$14,148.27	\$22,200.00	\$2,824.00	\$4,608.63	\$2,516.25			

651 Richmond St sidewalk & apron new and receives full credit for assessment

CITY OF COLUMBUS 2024 Street and Utility Reconstruction 10/8/2024

30-Inch Concrete Curb & Gutter

Parcel No.	Address	Frontage	Curb Lengths per Frontage (LF)	Unit Price	30-Inch Concrete Curb and Gutter
11211-467	647 Selden Street	Selden	128.00	\$18.50	\$ 2,368.00
11211-466	629 Selden Street	Selden	60.00	\$18.50	\$ 1,110.00
11211-465	704 S Lewis Street	Selden	112.00	\$18.50	\$ 2,072.00
11211-462	652 S Lewis Street	Selden	120.00	\$18.50	\$ 2,220.00
11211-461	632 Selden Street	Selden	90.00	\$18.50	\$ 1,665.00
11211-459	649 S Charles Street	Selden	90.00	\$18.50	\$ 1,665.00
11211-448	651 Richmond Street	Richmond	110.00	\$18.50	\$ 2,035.00
11211-447.A	631 Richmond Street	Richmond	90.00	\$18.50	\$ 1,665.00
11211-447	504 S Lewis Street	Richmond	100.00	\$18.50	\$ 1,850.00
11211-444	452 S Lewis Street	Richmond	150.00	\$18.50	\$ 2,775.00
11211-443	451 Charles Street	Richmond	150.00	\$18.50	\$ 2,775.00

CITY OF COLUMBUS 2024 Street Reconstruction 10/8/2024 Concrete Driveway Approaches

Parcel No.	Owner	Address	Frontage	Qty (SF)	Unit Price	Total
11211-467	Murray, Julia E	647 Selden Street	128.00	240.96	\$9.00	\$ 2,168.64
11211-466	Loughran, Haley	629 Selden Street	60.00	135.73	\$9.00	\$ 1,221.57
11211-465	Brick, Catherine A; Brick, Daniel L	704 S Lewis Street	112.00	174.07	\$9.00	\$ 1,566.63
11211-462	Hollback, Lychelle; Leistiko, Joel	652 S Lewis Street	120.00	168.08	\$9.00	\$ 1,512.72
11211-461	Harle, Kathleen T	632 Selden Street	90.00	214.50	\$9.00	\$ 1,930.50
11211-459	Cullen, Micheal T; Nelson, Teresa A	649 S Charles Street	90.00	-	\$9.00	\$-
11211-448	Hermanson, Ruth A; Hermanson, Thomas J	651 Richmond Street	110.00	232.05	\$9.00	\$ 2,088.45
11211-447.A	Jones, Emma L; Jones, Stanley S	631 Richmond Street	90.00	198.72	\$9.00	\$ 1,788.48
11211-447	Fagerburg, Mark D; Fagerburg, Susan T	504 S Lewis Street	100.00	-	\$9.00	\$-
11211-444	Lloyd, Suzanne; Sherwood, Michael E; Sherwood, Patricia K	452 S Lewis Street	150.00	122.45	\$9.00	\$ 1,102.05
11211-443	Andresen, Heidi; Andresen, Robert	451 Charles Street	150.00	85.47	\$9.00	\$ 769.23

CITY OF COLUMBUS 2024 Street Reconstruction 10/8/2024 Storm System Assessed By Property

Storm Sewer

Total Project Area: Lewis Street to Charles Street

					100% Sub-	15% Sub- total	Total Storm Water
			Frontage		total System	System	Assessment (% of
Parcel No.	Address	Frontage Street	Length (LF)	% of Total	Cost	Cost	total)
11211-467	647 Selden Street	Selden	128.00	21.3%	\$3,578.67	\$536.80	15%
11211-466	629 Selden Street	Selden	60.00	10.0%	\$1,677.50	\$251.63	15%
11211-465	704 S Lewis Street	Selden	112.00	18.7%	\$3,131.33	\$469.70	15%
11211-462	652 S Lewis Street	Selden	120.00	20.0%	\$3,355.00	\$503.25	15%
11211-461	632 Selden Street	Selden	90.00	15.0%	\$2,516.25	\$377.44	15%
11211-459	649 S Charles Street	Selden	90.00	15.0%	\$2,516.25	\$377.44	15%
11211-448	651 Richmond Street	Richmond	110.00	0.0%	\$0.00	\$0.00	0%
11211-447.A	631 Richmond Street	Richmond	90.00	0.0%	\$0.00	\$0.00	0%
11211-447	504 S Lewis Street	Richmond	100.00	0.0%	\$0.00	\$0.00	0%
11211-444	452 S Lewis Street	Richmond	150.00	0.0%	\$0.00	\$0.00	0%
11211-443	451 Charles Street	Richmond	150.00	0.0%	\$0.00	\$0.00	0%
		Total Selden	600.00		\$16,775.00	\$2,516.25	
		Total Richmond	600.00		\$0.00	\$0.00	

\$0.00 \$0.00

CITY OF COLUMBUS 2024 Street and Utility Reconstruction 10/8/2024 Storm System Costs

Note: for location and contributing properties for each system, see maps in Appendix E

Storm Sewer Total Project One Contributing Area

RESIDENTIAL

Item No	Item	Item Unit Quantity		Unit \$	Total
19	12-Inch RCP Class V Storm Sewer w/ Granular Backfill	LF	85	\$75.00	\$6,375.00
20	2'x3' Standard Catch Basin Precast Box w/ Frame and Grate	EA	4	\$2,600.00	\$10,400.00
		-	-	TOTAL	\$16,775.00

CITY OF COLUMBUS

2024 Street Reconstruction

10/8/2024

Sidewalk in Drive

Tax Parcel	OWNER	MAILING AD	DRESS	STREET FRONTAGE	Sidewalk area within Driveway (SF)	Total Area of apron to ROW	Sidewalk Length through Drive (LF)	Unit Price	Sidewalk Cost through Driveway	Sidewalk Credit Applied	Si Cost	Final idewalk st through priveway
11211-467	Murray, Julia E	647 Selden Street	Columbus WI 53925	Selden	115	240.96	23.00	\$8.00	\$ 920.00	\$ -	\$	920.00
11211-466	Loughran, Haley	629 Selden Street	Columbus WI 53925	Selden	59	135.73	11.80	\$8.00	\$ 472.00	\$-	\$	472.00
11211-465	Brick, Catherine A; Brick, Daniel L	704 S Lewis Street	Columbus WI 53925	Selden	76	174.07	15.20	\$8.00	\$ 608.00	\$ -	\$	608.00
11211-462	Hollback, Lychelle; Leistiko, Joel	800 Garden Drive	Sun Prairie WI 53390	Selden	0	168.08	0.00	\$8.00	\$-	\$ -	\$	-
11211-461	Harle, Kathleen T	632 Selden Streer	Columbus WI 53925	Selden	0	214.50	0.00	\$8.00	\$-	\$ -	\$	-
11211-459	Cullen, Micheal T; Nelson, Teresa A	649 S Charles Street	Columbus WI 53925	Selden	0	-	0.00	\$8.00	\$-	\$-	\$	-
11211-448	Hermanson, Ruth A; Hermanson, Thomas J	PO Box 203	Columbus WI 53925	Richmond	106	232.05	21.20	\$8.00	\$ 848.00	\$ 848.00	\$	-
11211-447.A	Jones, Emma L; Jones, Stanley S	631 Richmond Street	Columbus WI 53925	Richmond	103	198.72	20.60	\$8.00	\$ 824.00	\$-	\$	824.00
11211-447	Fagerburg, Mark D; Fagerburg, Susan T	504 S Lewis Street	Columbus WI 53925	Richmond	0	-	0.00	\$8.00	\$-	\$-	\$	-
11211-444	Lloyd, Suzanne; Sherwood, Michael E; Sherwood, Patricia K	452 S Lewis Street	Columbus WI 53925	Richmond	0	122.45	0.00	\$8.00	\$ -	\$ -	\$	-
11211-443	Andresen, Heidi; Andresen, Robert	451 Charles Street	Columbus WI 53925	Richmond	0	85.47	0.00	\$8.00	\$-	\$-	\$	-

651 Richmond St sidewalk & apron new and receives full credit for assessment

CITY OF COLUMBUS 2024 Street and Utility Reconstruction 10/8/2024

Sidewalk

							Nonassessible					1	
							sidewalk cost	Assessible					
													Assessible
			Sidewalk		Assessible Frontage	Total Assessible		Resident		Final Sidewalk			Sidewalk
			Lengths per	Driveway	receiving sidewalk	Sidewalk Outside	City 50% of	sidewalk cost	Sidewalk	Cost for	% of total	Cost per	length /
Parcel No.	Address	Frontage	Frontage (LF)	Width (LF)	minus Drive (LF)	of Drive	Total cost	share	Credit Applied	Residents	costs share	Street side	street side
11211-467	647 Selden Street	Selden	128.00	23.00	105.00			\$533.33	\$0.00	\$533.33	21.33%	\$2,500.00	600.00
11211-466	629 Selden Street	Selden	60.00	11.8	48.20			\$250.00	\$0.00	\$250.00	10.00%		
11211-465	704 S Lewis Street	Selden	112.00	15.2	96.80			\$466.67	\$0.00	\$466.67	18.67%		
11211-462	652 S Lewis Street	Selden	120.00	0	120.00			\$500.00	\$0.00	\$500.00	20.00%		
11211-461	632 Selden Street	Selden	90.00	0	90.00			\$375.00	\$0.00	\$375.00	15.00%		
11211-459	649 S Charles Street	Selden	90.00	0	90.00			\$375.00	\$0.00	\$375.00	15.00%		
Total Selden Str	reet				250.00	\$ 10,000.00	\$5,000.00						
11211-448	651 Richmond Street	Richmond	110.00	21.2	88.80			\$473.37	\$473.37	\$0.00	18.33%	\$2,582.00	600.00
11211-447.A	631 Richmond Street	Richmond	90.00	20.6	69.40			\$387.30	\$0.00	\$387.30	15.00%		
11211-447	504 S Lewis Street	Richmond	100.00	0	100.00			\$430.33	\$0.00	\$430.33	16.67%		
11211-444	452 S Lewis Street	Richmond	150.00	0	150.00			\$645.50	\$0.00	\$645.50			
11211-443	451 Charles Street	Richmond	150.00	0	150.00			\$645.50	\$0.00	\$645.50	25.00%		
Total Richmond	Street				258.20	\$ 10,328.00	\$5,164.00						

651 Richmond St sidewalk & apron new and receives full credit for assessment

Appendix D

Parcel Location Map



Feb So. 2024 9:58am PLOTTED BY/BHoldmann SAVED BY/SHoldmann KRESCS Mag Stork Pref. Faid Done Phil. XRESCS Ana 2024sr, Pref. Faid Stora Philann, 18M.O.GO-BRANCH OFFICE S, PAa2024s

www.ruekertmielke.co

Appendix E

Storm Sewer System Map



Feb 26, 2024 10:01am PLOTTED BY: IMAGES:RM SQUARE Full Color-Print XREFS:Cdba2024sr; Pmba2024sr; Pwb

