



# INFORMATIONAL MEMORANDUM

TO: **Transportation and Infrastructure Services Committee**  
 FROM: **Hari Ponnekanti, Public Works Director/ City Engineer**  
 BY: **Adib Altallal, Utilities Engineer**  
 CC: **Mayor Ekberg**  
 DATE: **April 29, 2022**  
 SUBJECT: **Sewer Fund – 2020 Central Business District (CBD) Sanitary Sewer Rehabilitation Project No. 91140203, Contract No. 20-111 Project Completion and Acceptance**

## ISSUE

Accept contract 20-111 with Michels Corporation as complete and authorize release of retainage.

## BACKGROUND

The City of Tukwila has thousands of feet of aging sewer mains throughout, but especially in the Central Business District (CBD). The City has been conducting regular inspections and assessments of mains at the CBD for the last 15 years. A typical repair includes digging up the road to create a deep trench where the new sewer main will go. It is costly and typically inconvenient to the public.

In certain scenarios, an aging sewer main loses some of its structural integrity, but has not started cracking, sagging, or crumbling. In such cases, we are able to utilize a minimally-disruptive technology where a lining is inserted through a manhole and into the existing sewer main to strengthen it and increase its useful life. The aforementioned trenchless technology minimizes disruptions to the public and greatly reduces the damage to the road. The technology is utilized when possible, but it is not applicable in all scenarios.

## DISCUSSION

The Notice to Proceed for Contract No. 20-111 with Michels Corporation was issued on November 3, 2020. The project included the installation of approximately 5,950 linear feet of cured-in-place pipe within the right-of-way of Andover Park West and Strander Boulevard to rehabilitate the existing sewer main. Rehabilitation and lining of the CBD sewer mains within scope was physically completed on August 3, 2021. The final affidavits of Wages Paid was approved by the Department of Revenue on April 7, 2022.

## FINANCIAL IMPACT

The total 2020 CBD Sanitary Sewer Rehabilitation contract budget was \$709,907.00. Underruns credited \$82,980.82, resulting in a final contract amount of \$626,926.18. Retainage outstanding totals \$28,466.28. This contract was fully funded by the sewer enterprise fund.

	<b><u>Contract</u></b>
Original Contract Amount	\$709,907.00
Unit Price Underruns	<u>(82,980.82)</u>
<b>Total Contract Amount</b>	<b>\$626,926.18</b>

## RECOMMENDATION

Council is being asked to formally accept the 2020 CBD Sanitary Sewer Rehabilitation project with Michels Corporation in the amount of \$626,926.18 as complete and authorize the release of retainage subject to standard claim and lien release procedures, and to consider this item on the Consent Agenda at the May 16, 2022 Regular Council Meeting.

**Attachments:** 2021 CIP, Page 70  
 Notice of Completion  
 State Release Letters  
 Photos

# CITY OF TUKWILA CAPITAL PROJECT SUMMARY

2021 to 2026

**PROJECT:** CBD Sanitary Sewer Rehabilitation

Project No. 91140203

**DESCRIPTION:** The asbestos concrete pipe in the CBD (commercial business district) is approximately 45 years old and becoming soft. Slip lining the pipe will reinforce the strength with little impact to roadways and minimal excavation.

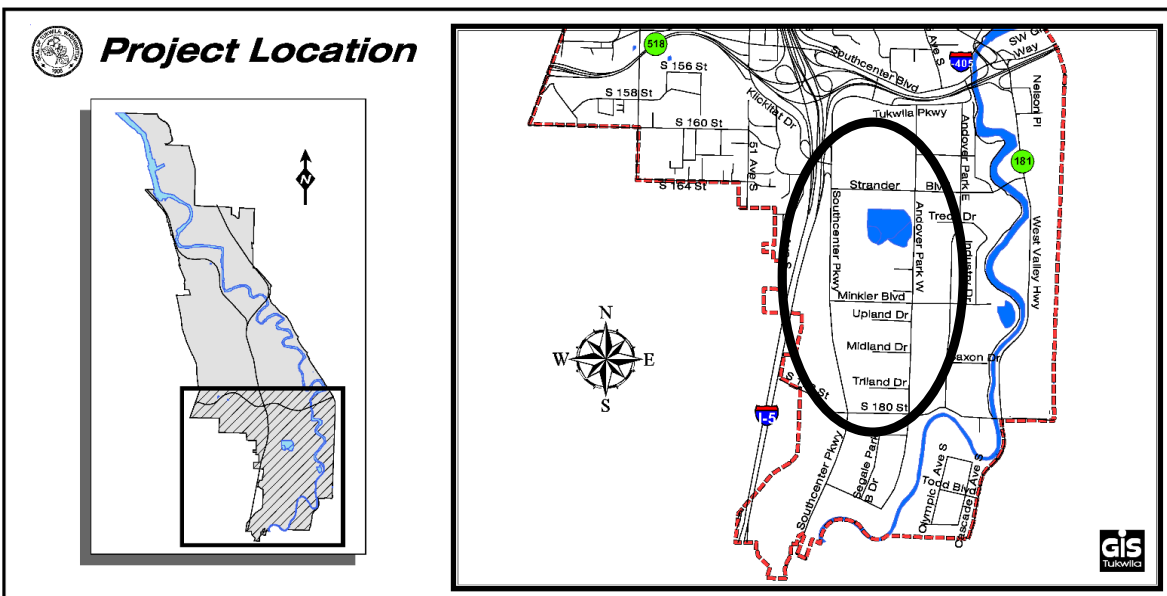
**JUSTIFICATION:** If the pipe collapses, the street will have to be excavated and the cost of the repairs will be significant. We have had four major pipe failures on Andover Park West and Andover Park East.

**STATUS:** In 2014 and 2015, over 10,500 feet of asbestos sanitary sewer pipe were relined. In 2020 through 2024, 15,000 feet of asbestos sewer is scheduled to be relined.

**MAINT. IMPACT:** Reduced maintenance and repair costs.

**COMMENT:** A Public Works Trust Fund loan was successfully obtained in 2012 for \$750k.

FINANCIAL (in \$000's)	Through Estimated		2021	2022	2023	2024	2025	2026	BEYOND	TOTAL
	2019	2020								
<b>EXPENSES</b>										
Design	436	45	45	50	50	50				676
Land (R/W)	1									1
Const. Mgmt.	429	120	150	120	50	50				919
Construction	2,418	1,100	1,500	1,000	450	450				6,918
<b>TOTAL EXPENSES</b>	<b>3,284</b>	<b>1,265</b>	<b>1,695</b>	<b>1,170</b>	<b>550</b>	<b>550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,514</b>
<b>FUND SOURCES</b>										
Awarded Grant										0
PW Trust Fund	750									750
Mitigation Actual										0
Mitigation Expected										0
Utility Revenue	2,534	1,265	1,695	1,170	550	550	0	0	0	7,764
<b>TOTAL SOURCES</b>	<b>3,284</b>	<b>1,265</b>	<b>1,695</b>	<b>1,170</b>	<b>550</b>	<b>550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,514</b>





# NOTICE OF COMPLETION OF PUBLIC WORKS CONTRACT

Department Use Only	
Assigned to:	Date Assigned:

Date 01/19/2022	Form Version Original	Revision Reason
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Awarding Agency Information		Prime Contractor Information	
Name TUKWILA, CITY OF	UBI 179000208	Name MICHELS CORP	UBI 601061071
Address 6300 S CENTER BLVD #200 TUKWILA,WA-98188		Address 6300 Southcenter Blvd Tukwila,WA-98002	
Email Address Adib.Altallal@TukwilaWA.gov		Email Address Adib.Altallal@TukwilaWA.gov	
Contact Name Adib Altallal	Phone 206-240-0633 x_____	Contact Name MICHELS CORP	Phone 206-240-0633 x_____

Project Information			
Project Name 2020 Central Business District Sanitary Sewer Rehabilitation - Phase 4		Contract # 91140203	Affidavit ID 1052470
Jobsite Address Various Locations in Tukwila WA			
Date Awarded 10/05/2020	Date Work Commenced 06/28/2021	Date Work Completed 07/23/2021	Date Work Accepted 08/06/2021
Federally Funded Transportation Project <i>If yes, attach Contract Bond Statement.</i> <input type="checkbox"/>			
Bond Waived?	Retainage Waived?	Subcontractors Used? <i>If yes, complete Addendum A.</i> <input checked="" type="checkbox"/>	
Detailed Description of Work Completed Installation of Cured In Place Pipe			

DOR Tax Information			
<i>*Right-click on the total field and select Update Field to auto-calculate.</i>			
Contract Amount	\$645,370.00	Liquidated Damages	\$ 0.00
Additions (+)	\$ 0.00	Amount Disbursed	\$598,459.90
Reductions (-)	\$75,437.11	Amount Retained	\$28,466.28
<b>Sub-Total*</b>	<b>\$569,932.89</b>	Other	\$ 0.00
Sales Tax Amount	\$56,993.29	Sales Tax Rate <i>If multiple rates, attach a list.</i>	10.00%
<b>TOTAL*</b>	<b>\$626,926.18</b>	<b>TOTAL*</b>	<b>\$626,926.18</b>
<i>These two totals must be equal.</i>			

Apprentice Utilization Information	
Was Apprentice Utilization Required? <i>If yes, complete this entire section.</i> <input type="checkbox"/>	Engineer's Estimate \$ 0.00
Utilization % 11.89%	Was a Good Faith Effort approved?

Comments

The Disbursing Officer must submit this completed notice immediately after acceptance of the work done under this contract. NO PAYMENT SHALL BE MADE FROM THE RETAINED FUNDS until receipt of all release certificates and affidavits. **Submitting Form:** Submit the completed form by email to all three agencies below.



**Addendum A: Please List all Subcontractors and Sub-tiers Below**

This addendum can be submitted in other formats.

Provide known affidavits at this time. No L&I release will be granted until all affidavits are listed.

<b>Subcontractor's Name:</b>	<b>UBI Number: (Required)</b>	<b>Affidavit ID*</b>
ADVANCED GOVERNMENT SERV INC	603585454	<b>1048203</b>
OLSON BROTHERS PRO-VAC LLC	602170975	<b>1051848</b>



STATE OF WASHINGTON  
DEPARTMENT OF REVENUE

CITY OF TUKWILA  
C/O ADIB ALTALLAL  
6300 SOUTHCENTER BLVD  
TUKWILA WA 98188-2545

April 7, 2022  
Letter ID: L0019236032  
UBI: 601-061-071  
Account ID: 601-061-071  
Account Type: Excise Tax  
Audit ID: A16803  
Audit Period: 10/01/20 - 11/30/21

We hereby certify that taxes, increases and penalties due or to become due from the contractor listed below under Chapter 180, Laws of 1935, as amended, with respect to the following public works contract:

MICHELS PIPELINE CONSTRUCTION INC

Public Agency: TUKWILA, CITY OF

Project Name: 2020 Central Business District Sanitary Sewer Rehabilitation - Phase 4

Contract Number: 91140203

Description of Work: Installation of Cured In Place Pipe

has been paid in full, or is in the Department's opinion readily collectible without recourse to the state's lien on the retained percentage.

This certificate is issued pursuant to the provision of Chapter 60.28 Revised Code of Washington for the sole purpose of informing the state, county, or municipal officer charged with the duty of disbursing or authorizing the payment of public funds to said contractor that the Department of Revenue hereby releases the state's lien on the retained percentage provided by this Chapter for excise taxes due from said contractor.

This certificate does not release said contractor from liability for additional tax that may be later determined to be due with respect to the above-mentioned contract or other activities.

Dated April 7, 2022 at Olympia, Washington,

State of Washington  
Department of Revenue

\_\_\_\_\_  
Certifying Officer



# Employment Security Department

WASHINGTON STATE

January 20, 2022

ESD# 000657299005

UBI# 601061071000

MICHELS CORP  
6300 Southcenter Blvd  
Tukwila, WA-98002

TUKWILA, CITY OF

Employment Security Department hereby certifies those contributions, penalties and interest due from the above named contractor under the Employment Security Act have been paid in full or provided for with respect to the following public works contract:

Description 2020 Central Business District Sanitary Sewer  
Rehabilitation - Phase 4  
Contract number 91140203

The Employment Security Department hereby certifies that it has no claim pursuant to RCW 50.24.130 against the public body named above for tax attributable to service performed for said public body by the above named contractor on the above described contract. The Employment Security Department releases its lien on the retained percentage which is provided by RCW 60.28.040 for contributions, penalties and interest due from said contractor.

This certificate does not release said contractor from liability for additional contributions, penalties and interest which may be later determined to be due with respect to the above mentioned contract.

If we may be of further assistance, please call (360) 890-3499 or email [publicworks@esd.wa.gov](mailto:publicworks@esd.wa.gov)

EMPLOYMENT SECURITY DEPARTMENT

State of Washington  
DEPARTMENT OF LABOR AND INDUSTRIES  
PO Box 44274  
Olympia WA 98504-4274

TUKWILA, CITY OF  
6300 S CENTER BLVD #200  
TUKWILA WA 98188





Jul 22, 2021 at 23:44:05  
10TET5621555852 ±5.00m  
400 Andover Park W  
Tukwila WA 98188  
United States



Jul 23, 2021 at 04:33:2  
10TET5621455845 ±30.00r  
400 Andover Park V  
Tukwila WA 9818  
United State

