

**Fiscal Year 2022 Report**

# **Taxpayers' Transportation Accountability Act**

September 2022

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# Contents

<b>Legislative Request</b> .....	<b>4</b>
<b>Summary</b> .....	<b>5</b>
Quick Yearly Stats: 2015-2022.....	6
<b>Appendix A: Contract Details</b> .....	<b>8</b>
<b>Appendix B: Contract Descriptions</b> .....	<b>16</b>
<b>Appendix C: Additives Used</b> .....	<b>24</b>

# Legislative Request

This report is issued to comply with [Minnesota Statutes 161.3203, subdivisions 3 and 4](#).

## 161.3203 CONTRACTS FOR WORK FOR TRUNK HIGHWAY.

### Subd. 3. Review of contract costs.

(c) Before entering into a privatization transportation contract for \$250,000 or more, the commissioner shall determine that:

- (1) the cost estimated under paragraph (b) will be lower than the cost estimated under paragraph (a);
- (2) the quality of the work to be provided by the designated responder is likely to equal or exceed the quality of services that could be provided by Department of Transportation employees;
- (3) the contract, together with other privatization transportation contracts to which the department is or has been party, will not reduce full-time equivalent positions within the department or result in layoffs; and
- (4) the proposed privatization contract is in the public interest.

### Subd. 4. Reports.

The commissioner shall provide, no later than September 1, an annual written report to the legislature, in compliance with sections [3.195](#) and [3.197](#), and shall submit the report to the chairs of the senate and house of representatives committees having jurisdiction over transportation. The report must list all privatization transportation contracts within the meaning of this section that were executed or performed, whether wholly or in part, in the previous fiscal year. The report must identify, with respect to each contract: the contractor; contract amount; duration; work, provided or to be provided; the comprehensive estimate derived under subdivision 3, paragraph (a); the comprehensive estimate derived under subdivision 3, paragraph (b); the actual cost to the agency of the contractor's performance of the contract; and for contracts of at least \$250,000, a statement containing the commissioner's determinations under subdivision 3, paragraph (c).

*The cost of preparing this report is less than \$5,000.*

# Summary

This report contains data about contracts that meet the definition of “Privatization Transportation Contracts” as described in [Minnesota Statutes 161.3203](#), which is also known as the “Taxpayers’ Transportation Accountability Act.” A total 810 contracts were evaluated since the act took effect.

The Minnesota Department of Transportation executed 83 contracts meeting the statutory definition of a privatization transportation contract during state fiscal year 2022 (July 1, 2021 - June 30, 2022). This report provides information on the contracts executed in FY 2022 and the 216 contracts from previous years that remained active or were in the close-out audit process at the end of the prior year. Appendix A provides a detailed breakdown for each active contract.

During FY 2022, MnDOT executed 83 contracts with a total value of \$54,067,902.

- 61 of the contracts have a value greater than \$250,000. These contracts have a total value of \$49,768,488.

MnDOT may only enter into contracts over \$250,000 if the TTAA analysis shows that outsourcing is the less expensive option.

- 22 of the contracts have a value between \$100,000 and \$250,000. These contracts have a total value of \$4,299,414.

For contracts with a value between \$100,000 and \$250,000, MnDOT may contract for the services even if the TTAA analysis shows that outsourcing is the more expensive option.

The 83 contracts executed in FY 2022 were for the following types of projects:

- Roadway/pavement/sign/signal/roundabout planning, preliminary and/or final design – 52
- Bridge design or bridge subsurface investigation – 8
- Construction inspection, surveying or other construction support – 16
- Tunnel inspection/sewer cleaning – 7

MnDOT employees typically perform most of the types of work listed above. The two reasons for using outside assistance for the contracts evaluated were:

- Staff limitations within scheduled timeframe – 74
- Specialized expertise and/or equipment required (often staff limitations as well) – 9

MnDOT values the knowledge and experience its employees bring to projects; however, no potential contracts over \$250,000 in FY 2022 were re-evaluated and the work kept within the agency as a result of the TTAA estimate comparison. This is because the agency staffs to a “base” program and may need to use consultants when there is additional funding available for more projects, when there is staff turnover, or when specialized expertise is needed and not present in MnDOT’s workforce.

For the 22 contracts with a value between \$100,000 and \$250,000, all were outsourced, although in thirteen cases, the agency cost estimate, “A” was lower than the contractor’s cost estimate “B”. For the 61 contracts with a value greater than \$250,000, MnDOT’s cost estimate was higher in all cases. This was due primarily to the construction inflation delay factor additives included in 32 MnDOT cost estimates. The construction inflation delay factor additive is an estimate of

the additional cost of materials for a construction contract due to inflation if construction was delayed. Premium overtime is no longer used as an additive when no time is available to complete work.

The total estimate of MnDOT's costs to complete the contracts without construction inflation delay additives was \$49.9 million, versus the total cost of all contracts plus monitoring costs of \$55.6 million. This estimated variance is \$5.7 million.

## Quick Yearly Stats: 2015-2022

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Below is a quick summary of the status of contracts from 2015-2022. There are 217 contracts from years prior to 2015 that are closed and no longer included in the summary. Further details for 2022 can be found in Appendix A, which begins on page nine.

Of the 83 contracts executed in FY 2022:

- 3 are completed and in audit
- 80 remain active

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Of the 68 contracts executed in FY 2021:

- 1 is reported closed or cancelled and not in this year's report
- 14 are completed and in audit
- 53 remain active

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Of the 58 contracts executed in FY 2020:

- 6 were reported closed or cancelled in a prior report and are not in this year's report
- 5 are completed and closed
- 8 are completed and in audit
- 39 remain active

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Of the 77 contracts executed in FY 2019:

- 21 are reported closed or cancelled in a prior report and are not in this year's report
  - 17 are completed and closed
  - 9 are completed and in audit
  - 30 remain active
-

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Of the 76 contracts executed in FY 2018:

- 55 are reported closed or cancelled in a prior report and are not in this year’s report
  - 8 are completed and closed
  - 5 are completed and in audit
  - 8 remain active
- 

Of the 77 contracts executed in FY 2017:

- 61 are reported closed or cancelled in a prior report and are not in this year’s report
  - 6 are completed and closed
  - 7 are completed and in audit
  - 3 remain active
- 

Of the 74 contracts executed in FY 2016:

- 71 are reported closed or cancelled in a prior report and are not in this year’s report
  - 1 is completed and closed
  - 1 is completed and in audit
  - 1 remains active
- 

Of the 80 contracts executed in FY 2015:

- 79 are reported closed or cancelled in a prior report and are not in this year’s report
  - 1 is completed and closed
- 

**Table 1: Status of Transportation Privatization Contracts Executed from Fiscal Year 2015 - 2022**

Contract Status	2015	2016	2017	2018	2019	2020	2021	2022	TOTAL	Prior to 2015	TOTAL Since Beginning
Closed or cancelled in a prior report and not in this this year’s report	79	71	61	55	21	6	1	0	294	217	511
Completed and closed	1	1	6	8	17	4	0	0	37	0	38
Completed and in audit	0	1	7	5	9	8	14	3	47	0	47
Remains active	0	1	3	8	30	39	53	80	214	0	214
Terminated	0	0	0	0	0	1	0	0	1	0	1
<b>TOTAL</b>	<b>80</b>	<b>74</b>	<b>77</b>	<b>76</b>	<b>77</b>	<b>58</b>	<b>68</b>	<b>83</b>	<b>593</b>	217	<b>810</b>

# Appendix A: Contract Details

Details of Analysis for FY 2015-2022



**TAXPAYERS' TRANSPORTATION ACCOUNTABILITY ACT: Fiscal Year 2022 Analysis**

Transportation Contracts executed between July 1, 2021 through June 30, 2022

Dollars (\$) are rounded to thousands

Contract Number	District	Project Description	Contractor	Status	Contract Executed Date	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail			Total of Amendments	
										Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contract Monitoring Cost	"B" Estimate		
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																		
1036880	D4	Design, Plans, etc for Moorhead US 10/75 Reconstruction	WSB & Assoc	Active	Dec-21	Oct-26	4 yrs 10 mos	\$1,024.2	\$171.2	\$1,223.1				\$1,223.1	\$1,024.2	\$27.7	\$1,051.9	\$0
1044778	D1	Design Pigeon River Bridge Re-Deck-Ontario-MN border <b>Note 2</b>	Stantec Consulting Services	Active	Sep-21	Nov-24	3 yrs 2 mos	\$799.0	\$28.6	\$313.2	\$121.8			\$435.0	\$398.4	\$8.1	\$406.5	\$0
1045178	Metro	Environmental Impact Study MN 252 - I-94	HDR Engineering	Active	Dec-21	Oct-24	2 yrs 10 mos	\$6,638.0	\$8,409.4	\$6,381.1	\$9,000.0			\$15,381.1	\$6,730.1	\$241.6	\$6,971.7	\$92.3
1046155	D7	Final Design Plans Pavement Preservation - MN 22 Wells - Mapleton	Isthmus Engineering	Active	Jul-21	Jan-24	2 yrs 6 mos	\$553.4	\$218.7	\$313.8	\$462.0			\$775.8	\$553.4	\$3.7	\$557.1	\$66.6
1046245	D4	Total Plan Set Grade Separation US 10-TH 75 11th St - Moorhead	WSB & Assoc	Active	Aug-21	Dec-25	4 yrs 3 mos	\$3,572.7	\$3,938.4	\$2,704.1	\$4,845.0			\$7,549.1	\$3,572.7	\$38.0	\$3,610.7	\$667.0
1046370	D1	Prelimin & Final Design Swan River Roundabout and MN 2 Resurfacing	SRF Consulting Group	Active	Sep-21	Nov-23	2 yrs 2 mos	\$665.4	\$307.9	\$462.9	\$516.0			\$978.9	\$665.4	\$5.6	\$671.0	\$0
1046406	D6	Road and Bridge Design I-90-MN 52 Rochester Interchange Reconstruction	SRF Consulting Group	Active	Sep-21	Aug-23	1 yrs 11 mos	\$1,303.8	\$1,408.3	\$2,727.0				\$2,727.0	\$1,303.8	\$15.0	\$1,318.8	\$0
1046413	D1	Two Harbors Corridor Study and Pre-Design	HR Green	Active	Aug-21	Jul-23	1 yrs 10 mos	\$798.2	\$160.0	\$60.4	\$384.0			\$990.4	\$798.2	\$32.2	\$830.4	\$0
1046463	D2	Design Urban Reconstruct, Storm Sewer, ADA & Roundabout - MN 89 Roseau	Houston Engineering	Active	Oct-21	May-26	4 yrs 7 mos	\$546.4	\$21.3	\$559.5				\$559.5	\$530.9	\$7.2	\$538.1	\$0
1046895	Metro	Prelimin & Final Design Railroad Bridge 9289 Replacement MN 494 - I-35W	HDR Engineering	Active	Aug-21	Nov-24	3 yrs 3 mos	\$639.4	\$39.6	\$694.5				\$694.5	\$649.1	\$5.9	\$655.0	\$101.9
1046968	D1	Design MN 23 -Duluth US Steel and Gogebic Creek Culvert Replacements	KUJ Engineering	Active	Jan-22	Nov-23	1 yrs 10 mos	\$434.0	\$123.6	\$378.6	\$180.0			\$558.6	\$434.0	\$1.1	\$435.1	\$0
1047001	D8	Preliminary and Detail Design US 212 and MN 15 Roundabout - Brownton	Alliant Engineering	Active	Jan-22	Jan-26	4 yrs 0 mos	\$511.4	\$5.5	\$520.7				\$520.7	\$511.3	\$3.9	\$515.2	\$0
1047003	D8	Preliminary Design Concrete Overlay US 71 - Willmar	Toltz, King, Duvall, Anderson	Active	Jan-22	Oct-23	1 yrs 9 mos	\$695.5	\$1,574.3	\$521.4	\$1,750.0			\$2,271.4	\$695.5	\$1.5	\$697.0	\$0
1047022	D8	Detail Design Reconstruct MN 19 Marshall - 4th St to Bruce St	SRF Consulting Group	Active	Mar-22	Jan-27	4 yrs 9 mos	\$1,393.5	\$2	\$1,399.2				\$1,399.3	\$1,393.5	\$5.6	\$1,399.1	\$0
1047375	Bridges	Final Design US10-US23 Bridges 05018 and 05019 - St Germain - #1	LBH Inc	Active	Dec-21	Feb-24	2 yrs 2 mos	\$352.5	\$42.4	\$236.8	\$163.6			\$400.3	\$352.3	\$5.7	\$358.0	\$0
1047655	D1	Final Design - Duluth London Road Resurfacing and Roundabouts	LBH Inc	Active	Dec-21	Nov-24	2 yrs 11 mos	\$860.5	\$150.3	\$1,093.6				\$1,093.6	\$860.5	\$82.8	\$943.3	\$0
1047771	D6	Preliminary and Detail Design - Five Signal Projects District 6	Kimley-Horn & Assoc	Active	Jan-22	Jan-24	2 yrs 0 mos	\$644.3	\$2.3	\$655.1				\$655.1	\$644.3	\$8.5	\$652.8	\$0
1047800	D8	Preliminary and Detail Design Culvert Replacement MN 22 - Hutchinson	Houston Engineering	Active	Dec-21	Nov-25	3 yrs 11 mos	\$457.5	\$81.4	\$457.2	\$85.0			\$542.2	\$457.5	\$3.3	\$460.8	\$0
1047834	Metro	Pre-Design & Environmental Review - W. 7th Street Mill and Overlay St Paul	Sambatek	Active	Feb-22	Dec-25	3 yrs 9 mos	\$2,442.4	\$864.0	\$1,953.7	\$1,680.0			\$3,633.7	\$2,442.4	\$327.2	\$2,769.7	\$0
1047904	D8	Hydraulics and Detail Design - Districtwide Culvert Repairs - 6 Counties	Alliant Engineering	Active	Feb-22	Nov-24	2 yrs 9 mos	\$429.2	\$25.1	\$312.1	\$144.0			\$456.1	\$429.2	\$1.8	\$431.0	\$0
1048014	D1	Final Design Silver Cliff and Lafayette Bluff MN 61 Tunnel Lighting	WSP USA, Inc	Active	Jan-22	Jan-25	3 yrs 0 mos	\$399.4	\$97.0	\$499.0				\$499.0	\$399.4	\$2.6	\$402.0	\$0
1048022	D3	Design & Other Engineering Services - Resurface and Culverts US 169-Mille Lacs Lake	LBH Inc	Active	Mar-22	Jan-26	3 yrs 10 mos	\$1,036.0	\$353.4	\$1,026.5	\$425.0			\$1,451.5	\$1,036.0	\$62.2	\$1,098.1	\$0
1048104	D6	Design & Right of Way Acquisition - Intersection Reconstruct MN 58 & CSAH 9 Goodhue	Stantec Consulting Services	Active	Feb-22	Feb-24	1 yrs 11 mos	\$501.0	\$157.0	\$675.5				\$675.5	\$508.8	\$8.8	\$518.6	\$0
1048123	Bridges	Final Design Bridge 27416 - MN 169 and Rockford Road - Plymouth	Michael Baker International	Active	Jan-22	Mar-24	2 yrs 2 mos	\$282.3	\$75.9	\$173.7	\$190.2			\$363.9	\$282.3	\$5.7	\$288.0	\$40.1
1048182	D7	Final Design Plan Set Resurface MN 15 Martin-Watonwan Counties	Alliant Engineering	Active	Dec-21	Dec-23	1 yrs 11 mos	\$515.2	\$291.3	\$461.3	\$354.0			\$815.3	\$515.2	\$8.8	\$524.0	\$0
1048233	Metro	MN7 West Video Inspection Project 2022 -11.5 miles to Christmas Lake Rd	American Environmental	Active	Nov-21	Sep-22	0 yrs 10 mos	\$258.2	\$40.6	\$302.2				\$302.2	\$258.2	\$3.4	\$261.6	\$0
1048235	Metro	US 169 Bloomington Ferry Video Inspection Project	Hydro-Klean	Active	Nov-21	Sep-22	0 yrs 10 mos	\$305.8	\$150.3	\$459.5				\$459.5	\$305.8	\$3.4	\$309.2	\$0
1048300	D3	Preliminary and Final Design I-94 Expansion Monticello to Albertville	WSB & Assoc	Active	Feb-22	Nov-25	3 yrs 9 mos	\$1,594.8	\$7,141.8	\$995.8	\$7,800.0			\$8,795.8	\$1,600.2	\$53.7	\$1,653.9	\$254.8
1048411	D3	Prelimin and Final Design -Reconstruct and Expansion MN 95 Cambridge	Short Elliott Hendrickson	Active	Apr-22	Jan-26	3 yrs 9 mos	\$908.9	\$409.5	\$729.8	\$600.0			\$1,329.8	\$907.4	\$12.9	\$920.3	\$0
1048452	D6	Prelimin and Final Design Safety Improv US14, CSAH9 - Olmsted County	Alliant Engineering	Active	Mar-22	Apr-24	2 yrs 0 mos	\$355.7	\$32.2	\$396.7				\$396.7	\$355.7	\$8.8	\$364.5	\$0
1048666	D3	Detail Design US10 Four-Lane Expansion in Wadena	WSB & Assoc	Active	May-22	Nov-26	4 yrs 6 mos	\$1,930.1	\$691.2	\$1,193.5	\$1,500.0			\$2,693.5	\$1,939.1	\$63.1	\$2,002.3	\$0
1048771	D1	Prelimin & Final Design Plan Set - MN 59 Resurface Worthington to Fulda	SRF Consulting Group	Active	Jun-22	Dec-26	4 yrs 5 mos	\$749.7	\$665.8	\$750.0	\$685.0			\$1,435.0	\$749.7	\$19.4	\$769.2	\$0
1048870	D7	Design Mission Creek Bridge Replacement MN-23 in Duluth	Alliant Engineering	Active	Apr-22	Nov-24	2 yrs 7 mos	\$756.6	\$39.4	\$559.5	\$255.0			\$814.5	\$756.6	\$18.5	\$775.2	\$0
1048929	D1	Bridge Design and Engineering Services - Pavement Rehabilitation and Improvements MN 23 Askov	Sambatek	Active	May-22	Nov-24	2 yrs 5 mos	\$452.8	\$146.9	\$387.9	\$215.0			\$602.9	\$452.8	\$3.2	\$456.0	\$0
1049314	D3	Construction Inspec & Materials Testing - Reconstruct MN 169- Elk River	Professional Engineering Services	Active	May-22	Jun-25	3 yrs 1 mos	\$1,629.2	\$3,567.1	\$1,244.3	\$3,900.0	\$64.9		\$5,209.2	\$1,629.2	\$12.9	\$1,642.1	\$220.5
1049354	D3	Material Testing and Environmental Compliance-MN 23 Richmond-Paynesville -2 Lanes to 4	Professional Engineering Services	Active	Apr-22	Jun-24	2 yrs 2 mos	\$532.4	\$25.2	\$551.0				\$570.5	\$532.4	\$12.9	\$545.3	\$0
1049457	D3	Contract Administration and Inspection Various Projects near Baxter	WSB & Assoc	Active	Apr-22	Nov-23	1 yrs 7 mos	\$532.6	\$14.0	\$299.7	\$237.3	\$18.2		\$555.2	\$532.6	\$8.6	\$541.2	\$95.9
1049553	Metro	Preliminary & Final Design for Multiple Projects in Metro in FY23 and FY24	Isthmus Engineering	Active	Jun-22	Jun-24	1 yrs 11 mos	\$400.0	\$167.3	\$244.7	\$345.0			\$589.7	\$400.0	\$22.4	\$422.4	\$0
1049554	Metro	Preliminary & Final Design for Multiple Projects in Metro in FY23 and FY24	HDR Engineering	Active	Jun-22	Jun-24	2 yrs 0 mos	\$399.8	\$72.4	\$244.7	\$250.0			\$494.7	\$399.8	\$22.4	\$422.3	\$0
1049633	D1	Final Design Recycle Resurfacing US 169 - Chisholm to Mt Iron	Alliant Engineering	Active	Jun-22	Jan-25	2 yrs 7 mos	\$724.5	\$16.4	\$755.1				\$755.1	\$725.1	\$13.5	\$738.7	\$0
1049896	D7	Preliminary Design Improving US 59 from I-90 to TH 60 - Worthington	KUJ Engineering	Active	Jun-22	Jan-24	1 yrs 7 mos	\$567.8	\$704.6	\$467.8	\$805.0			\$1,272.8	\$563.9	\$4.2	\$568.1	\$0
1034124W04	D4	Construction Inspec and Testing TH 87 Frazee and MN 200 Zerkel Resurfacing and Complete Streets	WSB & Assoc	Active	Apr-22	Nov-23	1 yrs 7 mos	\$500.4	\$315.1	\$259.5	\$537.0	\$21.1		\$817.7	\$500.4	\$2.1	\$502.5	\$0
1034125W04	D7	Project Manager, Construction Oversight, Inspection, and Testing - I-90 Overlay near Blue Earth	Bolton & Menk	Active	Mar-22	Sep-24	2 yrs 5 mos	\$999.2	\$2,011.3	\$778.0	\$2,240.0			\$3,018.0	\$999.2	\$7.5	\$1,006.7	\$0
1034125W05	D3	Inspection and Testing Services - Pavement Improvements - MN 23 Foley to Milaca	Bolton & Menk	Active	May-22	Feb-23	0 yrs 8 mos	\$463.2	\$363.2	\$269.9	\$543.0	\$18.1		\$831.1	\$463.2	\$4.6	\$467.9	\$0
1034126W03	D6	Materials Testing and Inspec Services - MN 30 Reconstruct, MN 43 Overlay	SRF Consulting Group	Active	Mar-22	Feb-24	1 yrs 11 mos	\$490.1	\$263.7	\$761.8				\$761.8	\$490.1	\$8.0	\$498.1	\$114.3
1034126W04	D1	Construct Inspection and Testing MN 23, Mission Creek Pavemnt and Landscaping- Duluth	SRF Consulting Group	Active	Apr-22	Apr-23	1 yrs 0 mos	\$286.8	\$38.7	\$135.2	\$182.4	\$10.0		\$327.6	\$286.8	\$2.1	\$288.9	\$0
1034126W06	Metro	Construction Inspec and Testing - Various Projects Mendota Heights Office	SRF Consulting Group	Active	Apr-22	Jan-23	0 yrs 9 mos	\$390.4	\$74.3	\$337.4	\$116.0	\$18.3		\$471.7	\$390.4	\$7.0	\$397.4	\$124.5
1035060W03	D6	Bridge and Approach Design for Bridge 6776 over Railroad, Redwing US 61	HDR Engineering	Active	Jul-21	Nov-24	3 yrs 4 mos	\$879.6	\$281.5	\$1,181.0				\$1,181.0	\$879.6	\$20.0	\$899.5	\$0
1035060W06	Metro	Roadway Design - Replacement Rail Bridge 9289 over I494 - Mpls	HDR Engineering	Active	Apr-22	Jan-24	1 yrs 9 mos	\$379.8	\$477.2	\$245.5	\$625.0	\$8.4		\$879.0	\$379.8	\$22.0	\$401.8	\$0
1035060W07	D8	Engineering Services - Three Willmar projects - Safety items MN 67, Signing MN 67, State Park Cul-de-sac	HDR Engineering	Active	May-22	Jan-25	2 yrs 8 mos	\$296.2	\$23.8	\$220.2	\$102.0			\$322.2	\$296.2	\$2.1	\$298.4	\$0
1035061W05	D2	Detailed Design Services - Oak Lake Rest Area Restoration - Erskine	Isthmus Engineering	Active	Nov-21	Sep-24	2 yrs 10 mos	\$254.3	\$25.3	\$201.0	\$90.0			\$291.0	\$254.3	\$11.4	\$265.7	\$0
1035061W06	D6	Preliminary and Detail Design - Reconstruction of US 218 - Blooming Prairie	Isthmus Engineering	Active	Mar-22	Feb-24	1 yrs 11 mos	\$975.8	\$115.5	\$1,099.8				\$1,099.8	\$975.8	\$8.5	\$984.3	\$0

**TAXPAYERS' TRANSPORTATION ACCOUNTABILITY ACT: Fiscal Year 2022 Analysis**

Transportation Contracts executed between July 1, 2021 through June 30, 2022

Dollars (\$) are rounded to thousands

Contract Number	District	Project Description	Contractor	Status	Contract Executed Date	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail			Total of Amendments
										Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contract Monitoring Cost	"B" Estimate	
1035061W07	Metro	Detailed Design-MN 51 (Snelling Ave) - Montreal Ave to Ford Pkwy-4 to 3 Lane Conversion	Isthmus Engineering	Active	Mar-22	Nov-23	1 yrs 8 mos	\$661.4	\$19.2	\$370.2	\$320.0		\$690.2	\$661.4	\$9.6	\$671.0	\$0
1035062W02	D3	Design US 169 Pease Resurface and US 10 Little Falls Bypass	Sambatek	Active	Jul-21	Sep-22	1 yrs 2 mos	\$327.6	\$28.1	\$389.7			\$389.7	\$327.6	\$34.0	\$361.6	\$22.2
1035062W04	D8	Preliminary Design Pavement Resurface MN 12 - Willmar	Sambatek	Active	Oct-21	Jun-23	1 yrs 8 mos	\$422.1	\$69.0	\$330.8	\$162.0		\$492.8	\$422.1	\$1.7	\$423.8	\$0
1035062W05	D4	Detail Design - Concrete Overlay I-94 WB Near Alexandria	Sambatek	Active	Feb-22	Jan-25	2 yrs 11 mos	\$264.7	\$584.5	\$201.2	\$660.0		\$861.2	\$264.7	\$12.0	\$276.7	\$0
1035063W05	D1	Plan Design & Environmental Docs MN 53 Sign Replacement -160 miles	Short Elliott Hendrickson	Active	Oct-21	Jun-22	0 yrs 8 mos	\$783.6	\$28.4	\$408.9	\$406.8		\$815.7	\$783.6	\$3.7	\$787.3	\$0
1035063W06	D1	Corridor Study - MN 169 from Hwy 7 to Pengilly	Short Elliott Hendrickson	Active	May-22	Jul-23	1 yrs 2 mos	\$468.7	\$2,292.0	\$278.4	\$2,500.0		\$2,778.4	\$475.7	\$10.6	\$486.4	\$0
1035064W06	D6	Design Project Scoping and Environmental Work US 52 Concrete Overlay - Oronoco to Pine Island	SRF Consulting Group	Active	Aug-21	Jun-23	1 yrs 10 mos	\$659.4	\$6.1	\$675.4			\$675.4	\$659.4	\$9.8	\$669.2	\$0
1035064W07	D4	Design MN 210 W I-94 Reconstruction Fergus Falls	SRF Consulting Group	Active	Sep-21	Jun-23	1 yrs 9 mos	\$317.0	\$1,007.0	\$258.2	\$1,092.0		\$1,350.2	\$317.0	\$26.2	\$343.2	\$0
1035065W05	D1	Final Design Concrete Overlay I-35 - Hinckley	Toltz, King, Duvall, Anderson	Active	Dec-21	Nov-24	2 yrs 10 mos	\$643.2	\$88.1	\$742.3			\$742.3	\$643.2	\$11.1	\$654.2	\$20.1
<b>CONTRACT AMOUNT GREATER THAN \$100,000 AND UP TO \$250,000</b>																	
1046388	Metro	Preliminary and Final Design - Resurfacing MN 5 and MN 61 - St Paul	Stonebrooke Engineering	Active	Aug-21	Jun-25	3 yrs 10 mos	\$242.8	(\$8.6)	\$249.2			\$249.2	\$243.7	\$14.1	\$257.8	\$0
1046531	Metro	2021 Bundle Metro MN 280 Como Video Inspection Cleaning #1	Hydro-Klean	In Audit	Jul-21	Nov-22	1 yrs 4 mos	\$124.5	\$79.2	\$214.9			\$214.9	\$124.5	\$11.1	\$135.6	\$0
1047002	D8	Independ Technical Review - Reconstruction US 59 - 6th St Clarkfield	Bolton & Menk	Active	Dec-21	Jul-23	1 yrs 7 mos	\$147.2	(\$37.8)	\$111.1			\$111.1	\$147.2	\$1.7	\$149.0	\$0
1047146	Metro	MN55 Rockford Video Inspection Project 2022	American Environmental	In Audit	Jul-21	Nov-22	1 yrs 4 mos	\$225.2	\$158.3	\$386.9			\$386.9	\$225.2	\$3.4	\$228.6	\$0
1047147	Metro	I-694 NE Loop Video Inspection Project 2022	American Environmental	Active	Aug-21	Nov-22	1 yrs 3 mos	\$200.0	\$113.9	\$317.2			\$317.2	\$200.0	\$3.4	\$203.4	\$0
1047148	Metro	MN212 Eden Prairie Video Inspection Project 2022	Hydro-Klean	In Audit	Aug-21	Nov-22	1 yrs 3 mos	\$224.9	\$153.3	\$381.6			\$381.6	\$224.9	\$3.4	\$228.3	\$0
1047376	Bridges	Final Design US10-23 Bridges 05018, 05019 and 05020 - St Germain - #2	Parsons Transportation Group	Active	Oct-21	Feb-24	2 yrs 4 mos	\$198.5	\$122.6	\$343.9			\$343.9	\$215.6	\$5.7	\$221.3	\$0
1047821	D4	Districtwide I-94 Snow Fence Design	SRF Consulting Group	Active	Dec-21	Jun-22	0 yrs 6 mos	\$169.4	(\$38.8)	\$160.4			\$160.4	\$169.4	\$29.8	\$199.2	\$0
1048231	Metro	US 52 City of Clayton Video Inspection and Sewer Cleaning	Hydro-Klean	Active	Dec-21	Sep-22	0 yrs 9 mos	\$200.5	\$118.3	\$322.3			\$322.3	\$200.5	\$3.4	\$203.9	\$0
1049243	D3	2022 Bituminous & Concrete Plant Inspect & Materials Testing - D3 Projs	WSB & Assoc	Active	Apr-22	Jan-23	0 yrs 9 mos	\$222.2	\$4.5	\$211.2	\$17.7		\$228.9	\$222.2	\$2.1	\$224.4	\$0
1049244	D3	Contract Administration, Testing and Inspection - 2 Projects in Isanti and Howard Lake	Short Elliott Hendrickson	Active	May-22	Apr-23	0 yrs 11 mos	\$219.5	(\$3.2)	\$206.6	\$13.4		\$220.0	\$219.5	\$3.7	\$223.2	\$0
1049260	D1	2022 Bituminous and Concrete Plant Inspection for Multiple Projects in D1	WSB & Assoc	Active	Apr-22	Jan-23	0 yrs 9 mos	\$239.2	(\$81.9)	\$150.5	\$7.8		\$158.4	\$239.2	\$1.1	\$240.3	\$0
1049368	D8	Independent Tech Review Design SP3412-76 and SP3403-78 - Willmar	SRF Consulting Group	Active	Jun-22	Oct-23	1 yrs 4 mos	\$187.2	\$4.6	\$193.3			\$193.3	\$187.2	\$1.5	\$188.6	\$0
1049370	D8	Independent Technical Review - Urban Reconstruction - MN 19 Marshall	Toltz, King, Duvall, Anderson	Active	Jun-22	Jan-25	2 yrs 7 mos	\$216.1	(\$62.6)	\$155.7			\$155.7	\$216.1	\$2.2	\$218.3	\$0
1049451	Metro	Video Project - Storm Water Infrastructure - MN 101 Rogers	Visu-Sewer	Active	Jun-22	Apr-23	0 yrs 10 mos	\$176.6	\$14.0	\$194.0			\$194.0	\$176.6	\$3.4	\$180.0	\$0
1034124W03	D1	Construction Inspection - Blatnik Bridge Rehabilitation - Duluth to Superior	WSB & Assoc	Active	Apr-22	Apr-23	1 yrs 0 mos	\$219.0	(\$98.1)	\$114.6	\$8.4		\$123.0	\$219.0	\$2.1	\$221.1	\$0
1034124W05	D3	Construction Inspection and Testing - Reconstruct TH15 - Kimball	WSB & Assoc	Active	Mar-22	Jan-23	0 yrs 10 mos	\$163.8	(\$3.5)	\$157.9	\$9.8		\$167.6	\$166.8	\$4.3	\$171.1	\$19.9
1034124W06	D6	Plant Inspection - Pavement Improve - US 61 Wabasha and MN 43 Winona	WSB & Assoc	Active	Jun-22	Jun-24	1 yrs 11 mos	\$161.2	(\$8.3)	\$151.2	\$9.3		\$160.5	\$161.2	\$7.6	\$168.8	\$0
1034126W05	D1	Construction Inspect - District-Wide Lighting & I-35 Scanlon Fiber Optic Cable	SRF Consulting Group	Active	May-22	Apr-23	0 yrs 11 mos	\$143.5	(\$5.0)	\$142.9			\$142.9	\$143.5	\$4.3	\$147.8	\$86.7
1035060W04	D1	Develop Layouts - Improve Intersection MN 1 and 169, CSAH 77, near Tower	HDR Engineering	Active	Sep-21	Jun-22	0 yrs 8 mos	\$151.7	(\$67.7)	\$89.9			\$89.9	\$151.7	\$5.9	\$157.6	\$15.7
1035062W06	D1	Corridor Safety Study - MN 169 within Chisholm	Sambatek	Active	Jun-22	Nov-22	0 yrs 5 mos	\$245.3	(\$86.5)	\$167.4			\$167.4	\$245.3	\$8.7	\$254.0	\$0
1035065W04	D1	Planning Study and Public Engagement 5th Avenue Bridge Downtown Duluth Study and Public Engagment	Toltz, King, Duvall, Anderson	Active	Oct-21	Jun-22	0 yrs 8 mos	\$200.0	(\$80.2)	\$122.0			\$122.0	\$200.0	\$2.1	\$202.1	\$0

Note 1 : Contracts under \$100,000 are exempt from this law and are therefore not included.

Note 2 : The total original contract value is approximately double the Responder's bid as it is shared with Ontario Canada.

**TAXPAYERS' TRANSPORTATION ACCOUNTABILITY ACT: Fiscal Year 2022 Analysis**

Transportation Contracts executed between July 1, 2020 through June 30, 2021

Dollars (\$) are rounded to thousands

Contract Number	District	Project Description	Contractor	Status	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail			Total of Amendments
									Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contract Monitoring Cost	"B" Estimate	
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																
1034810	D1	Preliminary Engineering Blatnik Bridge, Duluth	Parsons Transportation	Active	Feb-25	4 yrs 7 mos	\$4,715.4	\$20,597.6	\$3,489.2	\$21,840.0		\$25,329.2	\$4,715.4	\$16.2	\$4,731.6	\$225.0
1036043	D3	Final Roadway and Bridge Design Plans - MN 169 Freeway Conversion - Elk River	WSB & Associates	Active	Nov-24	4 yrs 4 mos	\$5,538.0	\$4,898.2	\$2,648.8	\$7,925.0		\$10,573.8	\$5,538.0	\$137.6	\$5,675.6	\$512.2
1036352	D7	Final Design Plan Set - I-90 Eastbound Lanes Resurfacing Sherburn	Isthmus Engineering	Active	Jan-23	2 yrs 3 mos	\$540.8	\$206.0	\$440.5	\$325.0		\$765.5	\$540.8	\$18.6	\$559.5	\$0.0
1036372	Metro	Bridge Study and Preliminary Design - MN 243 Osceola	SRF Consulting Group	Active	Aug-24	3 yrs 11 mos	\$2,528.7	\$472.3	\$2,532.6	\$540.0		\$3,072.6	\$2,528.7	\$71.6	\$2,600.3	\$0.0
1036390	D6	D6 District-wide Traffic Engineering Design Assistance	Alliant Engineering	Active	Aug-22	1 yrs 11 mos	\$800.0	\$125.2	\$925.6			\$925.6	\$791.0	\$9.4	\$800.4	\$0.0
1036491	Bridge Ofc	Final Design of Bridges 71016 & 71019 - US 169 Elk River	SRF Consulting Group	Active	Nov-22	2 yrs 2 mos	\$372.4	\$83.8	\$450.1			\$450.1	\$361.5	\$4.7	\$366.3	\$45.2
1036505	D3	Final Design MN 55 Reconstruction Annandale	Alliant Engineering	Active	Nov-23	2 yrs 7 mos	\$575.2	\$329.8	\$449.7	\$480.9		\$930.6	\$575.2	\$25.6	\$600.8	\$0.0
1036617	D3	Detailed Design Replacement Bridge 6778 on MN65 and 23 over Snake River, Mora	SRF Consulting Group	Active	Jan-23	2 yrs 4 mos	\$274.1	\$187.2	\$231.1	\$255.0		\$486.1	\$274.1	\$24.8	\$298.9	\$66.4
1036777	D6	Preliminary Design I-90 Bridge Improvements - Austin	SRF Consulting Group	Active	Feb-24	2 yrs 11 mos	\$1,951.1	\$733.3	\$2,701.0			\$2,701.0	\$1,951.1	\$16.5	\$1,967.6	\$0.0
1036841	D8	Detailed Design Pavement Repairs - Litchfield Area	Toltz, King, Duvall, Anderson	Active	Nov-24	4 yrs 3 mos	\$436.5	\$453.8	\$437.7	\$456.0		\$893.7	\$436.5	\$3.3	\$439.8	\$172.3
1036842	Metro	Metro Design Staff - Plan Preparation Augmentation	Toltz, King, Duvall, Anderson	In Audit	Jun-22	1 yrs 10 mos	\$400.0	\$201.8	\$342.4	\$272.5		\$614.9	\$400.0	\$13.1	\$413.1	\$0.0
1036909	D3	Final Design MN 23-MN 10 Reconstruction St Germain	SRF Consulting Group	Active	Nov-24	3 yrs 9 mos	\$1,163.5	\$1,413.4	\$715.6	\$1,870.0		\$2,585.6	\$1,163.5	\$8.6	\$1,172.1	\$618.5
1036989	D3	Design Replacement Bridge #9099, MN 25 over BNSF railroad Brainerd	LHB Inc	Active	Dec-22	2 yrs 2 mos	\$365.1	\$180.6	\$341.3	\$240.0		\$581.3	\$365.1	\$35.5	\$400.6	\$0.0
1044155	D7	Final Design Plans - Reconstruction MN 15 near Madelia	Alliant Engineering	Active	Jan-24	3 yrs 4 mos	\$677.2	\$806.9	\$530.4	\$980.0		\$1,510.4	\$677.2	\$26.3	\$703.5	\$91.9
1044157	D8	Engineering Services - Two McLeod County Roundabouts MN 7 and MN 212	Stonebrooke Engineering	Active	Dec-24	4 yrs 2 mos	\$562.4	\$339.3	\$503.1	\$402.0		\$905.1	\$562.4	\$3.3	\$565.7	\$125.5
1044220	D7	Preliminary and Final Design Plan Set - Reconstruction MN 169 St Peter	Bolton & Menk	Active	Nov-24	3 yrs 6 mos	\$1,903.9	\$257.5	\$2,148.8		\$38.8	\$2,187.6	\$1,903.8	\$26.4	\$1,930.1	\$308.2
1044401	Metro	Metro Design Staff - Plan Preparation Augmentation	Isthmus Engineering	Active	Jun-22	1 yrs 10 mos	\$400.0	\$201.8	\$342.4	\$272.5		\$614.9	\$400.0	\$13.1	\$413.1	\$0.0
1044533	D1	Design, Other Plans and Project Management for Pavement Preservation - MN65 from North Junction MN 1 to CSAH 8	LHB Inc	Active	Oct-22	1 yrs 9 mos	\$416.5	\$32.5	\$448.1			\$448.1	\$408.1	\$7.5	\$415.6	\$5.0
1044539	Bridge Ofc	Preliminary and Final Bridge Design - US 14 - Nicollet to New Ulm	Short Elliott Hendrickson	Active	Nov-23	3 yrs 0 mos	\$678.4	\$4,498.7	\$545.7	\$4,635.0		\$5,180.7	\$678.4	\$3.5	\$681.9	\$7.9
1044554	Metro	MN 62 Crosstown Video Inspection Project	Hydro-Klean	In Audit	Jun-21	0 yrs 8 mos	\$329.4	\$7.3	\$340.1			\$340.1	\$329.4	\$3.4	\$332.9	\$0.0
1044616	Metro	MN 77 Valley Video Inspection Project	Visu-Sewer	In Audit	Jan-22	0 yrs 11 mos	\$354.9	\$16.7	\$375.0			\$375.0	\$354.9	\$3.4	\$358.3	\$0.0
1044618	Metro	I-35E SE Metro Video Inspection Project	American Environmental	In Audit	Jun-21	0 yrs 7 mos	\$318.9	\$9.9	\$323.2			\$323.2	\$318.9	\$3.4	\$322.3	\$0.0
1044627	D6	Survey Monumentation - MN 76 Right of Way Caledonia to Houston	Stonebrooke Engineering	Active	May-23	1 yrs 11 mos	\$546.4	\$29.4	\$585.5			\$585.5	\$546.4	\$9.7	\$556.2	\$0.0
1044728	D1	Detailed Design - Roundabout, Mill & Overlay US 2, MN 33 and MN 194 near Saginaw	Alliant Engineering	Active	Nov-22	1 yrs 7 mos	\$660.6	\$189.0	\$460.5	\$390.0		\$850.5	\$660.6	\$9.9	\$661.5	\$0.0
1044744	D8	Detailed Design Review -MN23 Two to Four lane conversion Paynesville	Isthmus Engineering	Active	Dec-22	2 yrs 0 mos	\$365.5	\$32.0	\$399.7			\$399.7	\$365.5	\$2.2	\$367.7	\$38.7
1044895	Bridge Ofc	Final Design - Three US 10 Bridges over Rum River Anoka	Parsons Transportation	Active	Mar-24	3 yrs 1 mos	\$487.2	\$78.2	\$576.5			\$576.5	\$487.2	\$11.1	\$498.3	\$183.9
1044925	D7	Final Design Plan Set Intersection Improvements US 169 and MN 22, MN 99, St Peter	Alliant Engineering	Active	Nov-23	2 yrs 11 mos	\$435.9	\$18.4	\$299.2	\$170.0		\$469.2	\$435.9	\$14.9	\$450.8	\$76.4
1045157	D1	Final Design Plans, Utilities, Public Engagement, etc. Bigfork MN 38 Pavement Replacement	Sambatek	Active	Apr-23	2 yrs 1 mos	\$492.4	\$37.1	\$543.4			\$543.4	\$492.4	\$13.9	\$506.3	\$0.0
1045158	Metro	MN 12 Corridor Alternatives Study Phase 2 - Maple Plain to Delano	KJ Engineering	Active	Sep-22	1 yrs 7 mos	\$965.4	\$820.7	\$791.3	\$1,000.0		\$1,791.3	\$965.4	\$5.2	\$970.6	\$0.0
1045177	Metro	Scoping Decision Document Completion for Environmental Impact Statement- MN 252 Brooklyn Center and I-94 to downtown Minneapolis	SRF Consulting Group	Active	Dec-22	1 yrs 10 mos	\$1,836.0	\$226.3	\$2,160.5			\$2,160.5	\$1,836.0	\$98.2	\$1,934.2	\$2,703.8
1045206	D7	Final Design Plan Set - Reconstruct MN 169 St Peter	Bolton & Menk	Active	Jan-25	3 yrs 11 mos	\$290.6	\$109.9	\$262.1	\$144.0		\$406.1	\$290.6	\$5.6	\$296.2	\$0.0
1045864	D1	2021 District One Plant Inspections	American Engineering Testing	Active	Jan-22	0 yrs 8 mos	\$522.3	\$11.6	\$389.2	\$130.0	\$15.8	\$535.0	\$522.3	\$1.1	\$523.3	\$0.0
1045900	Metro	Environmental Document and Alternative Analysis - Rail Grade Separation MN 47-BNSF Railroad Anoka	SRF Consulting Group	Active	Apr-23	1 yrs 11 mos	\$940.7	\$294.9	\$1,234.7		\$3.8	\$1,238.6	\$940.7	\$2.9	\$943.6	\$0.0
1046041	Metro	I-35E Shepard Rd Video Project	Hydro-Klean	In Audit	Jun-22	1 yrs 2 mos	\$314.3	\$91.3	\$409.0			\$409.0	\$314.3	\$3.4	\$317.8	\$0.0
1046120	Bridge Ofc	Structural Analysis, Repair Design and Plans US 952A Mpls Br 27816N and S, 27781	Michael Baker International	Active	Mar-23	1 yrs 9 mos	\$305.9	\$116.9	\$434.2			\$434.2	\$305.9	\$11.4	\$317.3	\$203.0
1046209	D7	Final Design Plan Set - MN 93 Henderson and MN 19 Reconstruction	Bolton & Menk	Active	Jan-26	4 yrs 7 mos	\$894.6	\$248.0	\$1,152.9			\$1,152.9	\$894.5	\$10.3	\$904.9	\$183.1
1035059W03	D7	Hydraulic Plan Hwy 14 Expansion - New Ulm to Nicollet	Alliant Engineering	Active	Dec-24	4 yrs 2 mos	\$457.4	\$3,610.5	\$371.6	\$3,700.0		\$4,071.6	\$457.4	\$3.7	\$461.1	\$657.9
1035059W04	D2	Detailed Design Corridor Resurfacing - MN 71 Bemidji	Alliant Engineering	Active	Nov-23	2 yrs 5 mos	\$356.2	\$20.0	\$362.9			\$362.9	\$356.2	\$4.6	\$360.8	\$158.9
1035060W02	D1	Detailed Design MN 194-Midway Rd Roundabout and MN 194-MN 53 Reduced Conflict Intersection Hermantown	HDR Engineering	Active	Jan-23	1 yrs 11 mos	\$533.2	\$39.2	\$409.9	\$172.0		\$581.9	\$533.2	\$9.5	\$542.7	\$140.5
1035061W01	Bridge Ofc	Design Rehabilitation Bridge 3589 - MN 61 Stewart River	Isthmus Engineering	Active	Oct-23	3 yrs 2 mos	\$357.8	\$296.6	\$255.0	\$370.0		\$625.0	\$326.3	\$2.0	\$328.4	\$0.0
1035061W03	D3	Design MN 25 Pierz Pavement Preservation and Replace Box Bridges 6321 and 88062	Isthmus Engineering	Active	Nov-25	4 yrs 5 mos	\$573.4	\$383.6	\$461.9	\$534.0		\$995.9	\$573.4	\$38.9	\$612.3	\$0.0
1035061W04	D7	Final Design Plan Set I-90 Concrete Overlay - South Dakota Border to Beaver Creek	Isthmus Engineering	Active	Nov-22	1 yrs 5 mos	\$362.0	\$355.7	\$234.6	\$485.0		\$719.6	\$362.0	\$1.8	\$363.8	\$248.1
1035062W03	D1	Corridor and Safety Study - Progress Parkway Intersection MN 53 Eveleth	Sambatek	Active	Oct-22	1 yrs 4 mos	\$282.4	\$13.9	\$187.4	\$120.0		\$307.4	\$282.4	\$11.1	\$293.5	\$126.0
1035063W01	D2	Detailed Design Resurface Pavement and Roundabout - MN 59 Brooks to Thief River Falls	Short Elliott Hendrickson	Active	Nov-23	3 yrs 4 mos	\$805.9	\$194.6	\$630.7	\$402.0		\$1,032.7	\$805.9	\$32.2	\$838.1	\$91.3
1035063W03	D2	Detailed Design Pavement Resurfacing -MN 59 Brooks to CSAH 3	Short Elliott Hendrickson	Active	Nov-22	2 yrs 4 mos	\$341.9	\$174.6	\$263.2	\$258.0		\$521.2	\$341.9	\$4.6	\$346.5	\$0.0
1035063W04	D1	Detailed Design -Thomson Hill Visitor Center Rehabilitation	Short Elliott Hendrickson	In Audit	Oct-21	1 yrs 3 mos	\$365.9	\$39.2	\$248.8	\$160.0		\$408.8	\$365.9	\$3.7	\$369.6	\$45.6
1035064W04	Bridge Ofc	Bridge Re-Deck Designs and Plans - Minneapolis MN 55, Bridges 27177, 27849, 27874, 27875	SRF Consulting Group	Active	Nov-22	1 yrs 10 mos	\$383.9	\$137.9	\$319.5	\$205.9		\$525.4	\$383.9	\$3.5	\$387.4	\$31.8
1035065W01	D7	Final Design Plan Set - Intersection Safety MN 13 and CSAH 28 Montgomery	Toltz, King, Duvall, Anderson	Active	Jan-24	3 yrs 6 mos	\$598.1	\$91.8	\$422.5	\$300.0		\$722.5	\$598.1	\$32.5	\$630.7	\$148.2
1035065W02	Ops Div.	Detailed Design Clear Lake and Des Moines River Rest Areas Pavement Expansion and ADA Improvements	Toltz, King, Duvall, Anderson	Active	Nov-22	2 yrs 3 mos	\$326.4	\$10.3	\$261.9	\$80.0		\$341.9	\$326.4	\$5.2	\$331.6	\$64.0
1035065W03	D3	Final Design Pavement Reconstruction and Bridge Replacement - MN 27 Osakis	Toltz, King, Duvall, Anderson	Active	Jun-23	2 yrs 10 mos	\$923.1	\$365.2	\$519.4	\$805.0		\$1,324.4	\$923.1	\$36.1	\$959.2	\$21.1

Contract Number	District	Project Description	Contractor	Status	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail			Total of Amendments	
									Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contract Monitoring Cost	"B" Estimate		
1035066W03	D6	Scoping and Design Concept Development - Pavement Overlay MN 19 Northfield	WSB & Assoc.	Active	Jul-23	2 yrs 2 mos	\$489.3	\$12.1	\$510.3				\$510.3	\$489.3	\$8.9	\$498.2	\$40.6
<b>CONTRACT AMOUNT GREATER THAN \$100,000 AND UP TO \$250,000</b>																	
1044165	D8	Detailed Design Plan Review-Three Reduced Conflict Intersections - MN 212-CSAH 1, MN 212-Chandler Ave, and MN 23-MN 9 Glencoe	Alliant Engineering	Active	Aug-25	4 yrs 11 mos	\$223.4	(\$70.3)	\$154.6				\$154.6	\$223.4	\$1.5	\$224.9	\$194.7
1044327	Bridge Ofc	Cost Estimate and Schedule and Constructability Support - Bridge 9217 I-494 Mississippi River Bloomington	Parsons Transportation	Active	Jun-23	2 yrs 2 mos	\$203.4	\$22.9	\$231.5				\$231.5	\$203.4	\$5.2	\$208.6	\$0
1044346	D8	Preliminary Design and Hydraulics-MN 19 Reconstruction Marshall	SRF Consulting Group	In Audit	Nov-21	1 yrs 2 mos	\$156.7	(\$45.2)	\$112.6				\$112.6	\$156.7	\$1.1	\$157.8	\$0
1044351	D8	Hydraulic Drainage Design - US 75 Pavement Overlay Lake Denton	Alliant Engineering	Active	Oct-22	2 yrs 2 mos	\$158.3	(\$68.3)	\$91.5				\$91.5	\$158.3	\$1.5	\$159.8	\$0
1044455	Ops Div.	Design Pavement Reconstruction, Lighting and ADA Improvements - Rum River Rest Area	Short Elliott Hendrickson	Active	Jan-23	1 yrs 11 mos	\$249.9	(\$66.8)	\$202.1				\$202.1	\$249.9	\$19.0	\$268.9	\$0
1044591	Metro	Box Girder Interior Inspection Metro Group B Bridges	LHB Inc	In Audit	Jun-21	0 yrs 6 mos	\$231.5	(\$97.8)	\$145.3		\$4.9		\$150.2	\$231.5	\$16.5	\$248.1	\$0
1044617	Bridge Ofc	Rehabilitation Feasibility Study - Bridge 5932 MN 74 St Charles and Whitewater River	LHB Inc	Active	Sep-22	1 yrs 8 mos	\$117.0	(\$20.2)	\$100.0				\$100.0	\$117.0	\$3.2	\$120.2	\$0
1044747	D8	Detailed Design Review Roundabouts Glencoe and MN 7 - CSAH 1	Kimley-Horn	Active	Nov-25	4 yrs 11 mos	\$240.6	(\$24.7)	\$218.3				\$218.3	\$240.6	\$2.4	\$243.0	\$133.1
1044907	Metro	Metro-wide Lighting & Traffic Signal Systems Inspection	American Engineering Testing	In Audit	Jun-22	1 yrs 6 mos	\$149.5	\$13.4	\$171.9				\$171.9	\$149.5	\$8.9	\$158.5	\$149.5
1045028	Metro	Box Girder Interior Inspection - Metro Group C Bridges	Toltz, King, Duvall, Anderson	In Audit	Jun-21	0 yrs 7 mos	\$141.4	(\$69.7)	\$85.7				\$85.7	\$141.4	\$13.9	\$155.3	\$0
1045029	Metro	Box Girder Interior Inspection - Metro Group A Bridges	Collins Engineers	In Audit	Oct-21	0 yrs 11 mos	\$246.1	\$12.0	\$272.0				\$272.0	\$246.1	\$13.9	\$260.0	\$0
1045210	Metro	MN 62 & MN 77 Sign Replacements-approx 13.5 miles - Proj A multi contract	HDR Engineering	Active	Sep-22	1 yrs 9 mos	\$134.9	(\$13.6)	\$132.5				\$132.5	\$134.9	\$11.1	\$146.1	\$0
1045463	Metro	MN 62 & MN 77 Sign Replacements-approx 13.5 miles - Proj B multi contract	Isthmus Engineering	In Audit	Dec-21	0 yrs 10 mos	\$177.5	(\$32.4)	\$150.6				\$150.6	\$177.5	\$5.6	\$183.0	\$0
1046044	Metro	MN65 University Ave Mpls Video Project	American Environmental	In Audit	Nov-21	0 yrs 7 mos	\$204.1	\$100.5	\$308.1				\$308.1	\$204.1	\$3.4	\$207.6	\$0
1035061W02	D7	Final Design Plan Set Pavement Overlay - MN 169 Elmore	Isthmus Engineering	In Audit	Mar-22	1 yrs 1 mos	\$200.0	\$14.5	\$216.7				\$216.7	\$200.0	\$2.2	\$202.2	\$0
1035064W05	D1	Detailed Design - MN 73 Approach Grading, Replace Bridge 9262 over Swan River, St Louis Cty	SRF Consulting Group	Active	Sep-23	2 yrs 5 mos	\$184.6	(\$61.3)	\$139.9				\$139.9	\$184.6	\$16.6	\$201.2	\$20.0

**TAXPAYERS' TRANSPORTATION ACCOUNTABILITY ACT: Fiscal Year 2022 Analysis**

Transportation Contracts executed between July 1, 2019 through June 30, 2020

Dollars (\$) are rounded to thousands

Contract Number	District	Project Description	Contractor	Status	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail			Total of Amendments	Actuals	Differences			
									Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contract Monitoring Cost	"B" Estimate			Final Amount Paid	Note 2 Actual to Estimate A (Final \$ plus monitoring minus Est A)	Note 2 Actual to Estimate B (Final \$ minus Responder's Bid)	
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																			( ) indicates final amount paid < estimated		
1031027	D2	Preliminary & Detailed Design Highway Improve - TH 11 Roseau to Warroad	HDR Engineering	Active	Dec-23	4 yrs 0 mos	\$1,156.8	\$105.1	\$790.3	\$488.0		\$1,278.3	\$1,156.8	\$16.4	\$1,173.2	\$83.4					
1031452	D6	Detailed Design Reconstruction - US 65 Albert Lea	WHKS & Co.	Active	Dec-22	1 yrs 11 mos	\$737.4	\$223.4	\$971.6			\$971.6	\$737.4	\$10.8	\$748.2	\$206.4					
1031996	Metro	Stone Arch Bridge Preservation Design	LBH Inc	Active	Jun-24	4 yrs 0 mos	\$1,466.3	\$1,146.9	\$1,189.1	\$1,430.0		\$2,619.1	\$1,466.3	\$5.9	\$1,472.2	\$442.9					
1033331	D3	Detailed Design Mill and Overlay, Including Roundabout - TH 23 Foley	SRF Consulting Group	Active	Jan-23	3 yrs 5 mos	\$746.4	\$221.8	\$555.4	\$448.0		\$1,003.4	\$746.4	\$35.2	\$781.6	\$421.1					
1033382	D1	Detailed Design Safety Improvements - TH 169 Itasca	LBH Inc	Active	Nov-21	1 yrs 3 mos	\$721.0	\$42.8	\$503.1	\$256.0		\$759.1	\$714.1	\$2.1	\$716.2	\$0					
1033409	D3	Washington Street Corridor Planning Study - TH 210	Short Elliott Hendrickson	Active	Mar-23	2 yrs 7 mos	\$733.5	\$512.8	\$642.9	\$675.0		\$1,317.9	\$733.5	\$71.6	\$805.1	\$0					
1033732	Metro	Corridor Evaluation and Dakota Improvements Design - TH 13	Bolton & Menk	Active	Jun-24	1 yrs 8 mos	\$4,094.4	\$688.5	\$3,540.8	\$950.0	\$358.8	\$4,849.6	\$4,094.4	\$66.7	\$4,161.1	\$1,729.0					
1033872	D3	Full Depth Reclaim, Shoulder Widening, Bridge Replace - TH 27 Osakis	Toltz, King, Duvall, Anderson	In Audit	Jun-22	2 yrs 10 mos	\$519.6	\$295.1	\$242.8	\$592.0		\$834.8	\$519.6	\$20.1	\$539.7	\$0					
1033904	D8	Detailed Design Highway Improvement Project - TH 23	Kadmas Lee & Jackson	Active	Dec-22	3 yrs 3 mos	\$2,076.9	\$840.5	\$2,652.4	\$273.6		\$2,926.0	\$2,076.9	\$8.7	\$2,085.6	\$1,932.1					
1034072	D7	Final Design Plan Set - TH 4 Sherburn	Bolton & Menk	Active	Dec-22	3 yrs 3 mos	\$720.7	\$5	\$635.3		\$96.1	\$731.4	\$720.7	\$10.3	\$731.0	\$0					
1034349	Metro	Interchange System Concept Development - I-694/I-494/I-94	WSB & Assoc.	Active	Nov-22	2 yrs 1 mos	\$623.4	\$199.5	\$836.6			\$836.6	\$623.4	\$13.7	\$637.1	\$573.0					
1034723	D7	Scoping & Preliminary Design on Concrete Portion - TH 60 Lake Crystal	HR Green, Inc.	In Audit	Jan-22	1 yrs 7 mos	\$425.2	\$59.5	\$319.8	\$180.0		\$499.8	\$425.2	\$15.1	\$440.3	\$0					
1034951	D8	Detailed Design Pedestrian Improvements and Mill and Overlay - TH 40 and TH 75 Madison	AECOM Technical Services	Active	Nov-23	3 yrs 3 mos	\$307.6	\$92.0	\$306.4	\$95.0		\$401.4	\$307.6	\$1.8	\$309.4	\$68.8					
1035004	D8	Detail Design Plans - TH 12 and CSAH 1 Glencoe	SRF Consulting Group	In Audit	Dec-21	2 yrs 0 mos	\$277.2	\$27.5	\$216.9	\$90.0		\$306.9	\$277.2	\$2.1	\$279.4	\$178.9					
1035029	D2	Final Design - TH 75 Hallock Pavement Overlay and ADA improvements	Alliant Engineering	Active	Oct-23	3 yrs 7 mos	\$399.0	\$142.9	\$361.8	\$205.0		\$566.8	\$399.0	\$24.9	\$423.9	\$11.7					
1035050	D7	Professional Services Assistance - D7 FY20-22	Bolton & Menk	Active	Mar-23	1 yrs 11 mos	\$1,635.2	\$271.3	\$1,452.8	\$354.0	\$72.8	\$1,879.7	\$1,598.9	\$9.5	\$1,608.4	\$2,363.9					
1035068	D6	Detailed Design and Right-of-Way Acquisition for Intersections Reconstruction - US 61, TH 316, and CSAH 18 Goodhue	HDR Engineering	Active	Dec-22	2 yrs 0 mos	\$797.3	\$229.5	\$1,038.4			\$1,038.4	\$797.3	\$11.5	\$808.8	\$0					
1035096	D1	Roundabout Detailed Design - TH 37 and CSAH 7	Sambatek, Inc.	Active	Jan-23	1 yrs 6 mos	\$444.2	\$159.6	\$275.8	\$330.0		\$605.8	\$444.2	\$2.1	\$446.2	\$26.9					
1035317	D1	Twin Ports Interchange Inspection and Contract Administration - Work Package #1	WSB & Assoc.	Active	Nov-23	3 yrs 7 mos	\$10,912.1	\$861.9	\$11,685.7		\$494.2	\$12,179.9	\$11,299.1	\$18.9	\$11,318.0	\$0					
1035388	D1	Final Plan Set and Special Provisions - Steward River Bridge Rehab and Silver Creek Bridge Replacement	LBH Inc	Active	Sep-23	1 yrs 3 mos	\$794.1	\$356.5	\$577.7	\$577.5		\$1,155.3	\$794.1	\$4.6	\$798.8	\$326.5					
1035431	D6	Preliminary and Detail Design for Bridge Replacement and Approach Improvement Project - Bridge 6483 TH 61 Redwing	Sambatek, Inc.	Active	Apr-25	2 yrs 8 mos	\$719.2	\$410.9	\$1,142.2			\$1,142.2	\$719.2	\$12.2	\$731.4	\$120.7					
1035537	D1	2020 Plant Inspection - D1	American Eng. Testing	Closed	Jan-21	0 yrs 8 mos	\$285.1	\$414.6	\$218.7	\$476.0		\$55.1	\$699.8	\$285.1	\$1.3	\$286.4	\$0	\$150.4	(\$548.0)	(\$134.7)	
1035693	D1	Construction Surveying - Grand Marais and Grand Portage	LBH Inc	Active	Jan-22	1 yrs 10 mos	\$625.9	\$113.4	\$685.4			\$56.6	\$742.0	\$625.9	\$2.7	\$628.6	\$0				
1035997	D4	Complete Streets Planning and Design - US 59 Pelican Rapids	Kadmas Lee & Jackson	Active	Oct-24	4 yrs 5 mos	\$1,085.5	\$541.5	\$1,605.8		\$68.9	\$1,674.7	\$1,074.9	\$58.3	\$1,133.3	\$370.7					
1036229	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	WSB & Assoc.	Active	Jun-24	1 yrs 10 mos	\$600.0	\$292.1	\$564.3	\$330.0		\$894.3	\$600.0	\$2.2	\$602.2	\$800.0					
1036329	D3	Detail Design and Right-of-Way Services - TH 371 Crow Wing County	Isthmus Engineering	Active	Nov-22	2 yrs 6 mos	\$919.0	\$314.9	\$700.5	\$594.0		\$1,294.5	\$919.0	\$60.6	\$979.6	\$100.8					
1036470	Metro	Multi-Award Video Inspection Project 4 - TH 12 Wayzata	American Environmental	Closed	Jun-21	1 yrs 0 mos	\$311.5	\$86.0	\$400.9			\$400.9	\$311.5	\$3.4	\$314.9	\$0	\$311.3	(\$86.2)	(\$5.2)		
1036914	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	Isthmus Engineering	Active	Jun-24	1 yrs 10 mos	\$300.0	\$314.8	\$287.0	\$330.0		\$617.0	\$300.0	\$2.2	\$302.2	\$500.0					
1036915	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	Toltz, King, Duvall, Anderson	Active	Jun-24	1 yrs 10 mos	\$300.0	\$314.8	\$287.0	\$330.0		\$617.0	\$300.0	\$2.2	\$302.2	\$100.0					
1036917	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	Stonebrooke Engineering	Active	Jun-24	1 yrs 10 mos	\$300.0	\$312.2	\$284.4	\$330.0		\$614.4	\$300.0	\$2.2	\$302.2	\$150.0					
1027408W13	D6	Preliminary Design for Mill & Overlay and Culvert Replacement - TH 60	HDR Engineering	Active	Jun-22	2 yrs 8 mos	\$669.7	\$156.7	\$837.9			\$837.9	\$669.7	\$11.6	\$681.2	\$240.7					
1027410W07	D4	Eastbound Ramps Intersection Improvements - TH 27/I-94 Alexandria	Kimley-Horn	In Audit	Feb-22	2 yrs 0 mos	\$380.8	\$33.3	\$276.1	\$171.6		\$447.7	\$380.8	\$33.6	\$414.4	\$0					
1027410W08	Metro	Final Design - TH 47 Reconstruction St. Francis	Kimley-Horn	Closed	Apr-22	1 yrs 10 mos	\$437.1	\$1,222.1	\$313.7	\$1,375.0		\$1,688.7	\$437.1	\$29.5	\$466.6	\$0					
1027412W02	D3	Preliminary and Final Design for Bridge 11011 and Approach Grading - Norway Brook Dam	Parsons Transportation Group	Active	Oct-21	2 yrs 1 mos	\$997.9	\$114.4	\$947.4	\$165.0		\$1,112.4	\$997.9		\$997.9	\$83.1					
1027413W05	D1	Detailed Design Mill and Overlay - TH 1 and TH 73	Sambatek, Inc.	In Audit	Nov-21	1 yrs 5 mos	\$447.4	\$317.9	\$302.4	\$465.0		\$767.4	\$447.4	\$2.0	\$449.4	\$63.2					
1027414W08	D7	Environmental Assessment, Hydraulic Analysis, & Preliminary Design - TH 93 Henderson	Short Elliott Hendrickson	Active	Nov-22	1 yrs 4 mos	\$425.0	\$636.9	\$267.0	\$800.0		\$1,067.0	\$425.0	\$5.1	\$430.1	\$179.2					
1027417W07	D6	Preliminary Design for Pavement Overlay - TH 58 Red Wing and TH 19 Cannon Falls	Stonebrooke Engineering	In Audit	Mar-22	2 yrs 7 mos	\$988.0	\$135.7	\$1,133.1			\$1,133.1	\$988.0	\$9.4	\$997.4	\$0					
1027417W08	D4	Preliminary Design Reconstruction - TH 55 Elbow Lake to Barrett	Stonebrooke Engineering	In Audit	Mar-22	2 yrs 4 mos	\$623.7	\$211.4	\$622.5	\$260.0		\$882.5	\$623.7	\$47.4	\$671.1	\$59.5					
1034124W01	D1	Chief Grading and Base Inspector - Twin Ports Interchange	WSB & Assoc.	Active	Jun-23	1 yrs 8 mos	\$720.1	\$7,075.0	\$420.6	\$7,360.0	\$16.2	\$7,796.9	\$720.1	\$1.8	\$721.9	\$279.8					
1034126W01	Metro	Construction Inspection for Pavement Overlay - TH 25 Carver City	SRF Consulting Group	Active	Jun-22	1 yrs 4 mos	\$472.0	\$22.5	\$475.0		\$29.2	\$504.2	\$472.0	\$9.7	\$481.7	\$47.1					
1035062W01	D3	Final Design Reconstruction - TH 4 Meire Grove	Sambatek, Inc.	Active	Jun-22	1 yrs 5 mos	\$388.0	\$77.1	\$368.1	\$135.0		\$503.1	\$388.0	\$38.0	\$426.0	\$0					
1035063W02	D7	Final Design Plan Set - Reconstruction TH 86 Lakefield	Short Elliott Hendrickson	Active	Dec-22	2 yrs 5 mos	\$567.0	\$287.4	\$529.3	\$348.0		\$877.3	\$567.0	\$22.8	\$589.8	\$45.3					
1035066W01	Bridge	Bridge Analysis and Repair Design - MN 19 Bridge 5133	WSB & Assoc.	Active	Dec-22	1 yrs 8 mos	\$372.8	\$2.4	\$379.6			\$379.6	\$372.8	\$4.3	\$377.2	\$285.8					
<b>CONTRACT AMOUNT GREATER THAN \$100,000 AND UP TO \$250,000</b>																					
1033431	D1	Signal Timing Optimization - Twin Ports Interchange	Alliant Engineering	Active	Dec-23	1 yrs 9 mos	\$239.6	(\$117.3)	\$123.3			\$123.3	\$239.6	\$1.0	\$240.7	\$0					
1034466	D8	ADA Detail Design Plan Review - Multiple State Projects	Toltz, King, Duvall, Anderson	Active	Sep-24	2 yrs 8 mos	\$250.0	(\$113.2)	\$118.2		\$20.1	\$138.3	\$250.0	\$1.6	\$251.5	\$0					
1035053	Metro	Video Inspection Project - TH 65	American Environmental	Closed	Nov-20	1 yrs 1 mos	\$218.4	\$63.5	\$284.9			\$284.9	\$218.4	\$3.0	\$221.4	\$0	\$169.3	(\$112.6)	(\$49.1)		
1036913	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	Alliant Engineering	Active	Jun-24	1 yrs 10 mos	\$100.0	(\$2.8)	\$99.4			\$99.4	\$100.0	\$2.2	\$102.2	\$400.0					
1036916	Ops Div	ADA Detail Design Plan Review - Multiple State Projects	WHKS & Co.	Active	Jun-24	1 yrs 10 mos	\$100.0	(\$2.8)	\$99.4			\$99.4	\$100.0	\$2.2	\$102.2	\$0					
1027408W15	Bridge	Preliminary and Final Design - Bridge 61006 TH29 Glenwood Overpass	HDR Engineering	Active	Nov-22	1 yrs 7 mos	\$78.2	\$49.8	\$130.6			\$130.6	\$78.2	\$2.7	\$80.9	\$318.5					
1027418W13	Metro	ADA Final Design - Pedestrian facilities adjacent to I-94 and I-35E	Toltz, King, Duvall, Anderson	In Audit	Feb-22	1 yrs 8 mos	\$167.4	(\$45.9)	\$127.4			\$127.4	\$167.4	\$5.9	\$173.3	\$87.3					
1034125W02	Metro	Construction Inspection for Robert Street Bridge and Statewide Dynamic Message Signs	Bolton & Menk	Closed	Jun-21	1 yrs 0 mos	\$239.1	(\$23.5)	\$212.9		\$8.1	\$221.0	\$239.1	\$5.5	\$244.6	\$0	\$172.2	(\$43.4)	(\$66.9)		
1035059W01	D7	Final Design Plan Set - TH 169	Alliant Engineering	Active	Dec-22	1 yrs 7 mos	\$197.2	(\$14.6)	\$190.4			\$190.4	\$197.2	\$7.7	\$205.0	\$137.7					





**TAXPAYERS' TRANSPORTATION ACCOUNTABILITY ACT: Fiscal Year 2022 Analysis**

Transportation Contracts executed between July 1, 2015 through June 30, 2018

Dollars (\$) are rounded to thousands

Contract Number	District	Project Description	Contractor	Status	Current Contract Expiration Date	Contract Duration	Original Contract Value	Difference = "A" Estimate - "B" Estimate	"A" Agency Comprehensive Estimate Detail				"B" Contractor's Comprehensive Estimate Detail				Actuals		Differences	
									Agency Total Without Additives	Inflation Delay Factor	Premium Overtime	"A" Estimate	Responder's Bid	Contractor Monitoring Cost	"B" Estimate	Total of Amendments	Final Amount Paid	Note 2 Actual to Estimate A (Final \$ plus monitoring minus Est A)	Note 2 Actual to Estimate B (Final \$ minus Responder's Bid)	
<b>FY 2015</b>																				
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																				
05323	Bridge	Prelim & Final Design Roadway and Bridge Relocation Rocheleau	Parsons Transportation Group	Closed	Feb-20	7 yrs 10 mos	\$ 5,941,678	\$721.4	\$3,685.3	\$3,000.0		\$6,685.3	\$5,941.7	\$22.3	\$5,964.0	\$92.9	\$5,193.3	(\$1,469.7)	(\$748.4)	
<b>FY 2016</b>																				
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																				
07003	D1	Hwy 53 Relocation - Project Mgmt & Construction Oversight	WSB and Associates	Active	Jul-20	4 yrs 11 mos	\$8,316.1	\$8,894.1	\$5,177.3	\$11,408.0	\$430.4	\$17,015.8	\$8,011.4	\$110.2	\$8,121.7	(\$2,200.4)				
1000930	Metro	Drainage Design - I-35W 43rd to I-94	Toltz, King, Duvall, Anderson	Closed	Jan-21	5 yrs 5 mos	\$1,966.9	\$86.1	\$2,063.7			\$2,063.7	\$1,967.3	\$10.4	\$1,977.6	\$937.2	\$2,713.4	\$660.1	\$746.2	
1002405	CO	Steele County Bridges Design Build Oversight - I35	HNTB Corporation	In Audit	Jan-21	5 yrs 5 mos	\$2,488.2	\$1,093.9	\$1,626.1	\$1,776.0	\$236.2	\$3,638.3	\$2,488.2	\$56.2	\$2,544.4	(\$0)				
<b>FY 2017</b>																				
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																				
1002623	Metro	Bridge and Transit Station Design at I35W & Lake Street	Short Elliott Hendrickson	In Audit	Aug-21	4 yrs 11 mos	\$2,762.7	\$75.1	\$2,322.7	\$540.0		\$2,862.7	\$2,783.7	\$3.9	\$2,787.6	\$98.2				
1002866	D1	Detailed Design Reconstruction TH 61 in Grand Marais	LHB Inc	Active	Nov-21	5 yrs 3 mos	\$647.6	\$128.8	\$678.2		\$106.4	\$784.5	\$647.6	\$8.2	\$655.7	\$1,154.8				
1003118	CO	ADA Consultant Staff Augmentation - Design	Wideth Smith Nolting	In Audit	Sep-21	5 yrs 0 mos	\$300.0	\$64.2	\$360.7		\$25.1	\$385.8	\$300.0	\$21.5	\$321.5	\$0				
1025809	D6	Red Wing Bridge Construction Oversight	Short Elliott Hendrickson	Active	Apr-22	4 yrs 10 mos	\$5,250.2	\$4,809.8	\$4,085.6	\$5,880.0	\$114.5	\$10,080.1	\$5,250.2	\$20.1	\$5,270.2	\$749.1				
1026016	D1	Design Plans for Biwabik ADA & Urban Portion of TH 135	Wideth Smith Nolting	In Audit	Oct-21	4 yrs 2 mos	\$488.0	\$41.2	\$473.2		\$60.6	\$533.8	\$488.0	\$4.6	\$492.6	\$570.0				
1026425	CO	Statewide ADA Construction Support Staff Augmentation	WHKS & Co	In Audit	Nov-21	5 yrs 2 mos	\$300.0	\$99.0	\$410.2		\$16.8	\$426.9	\$300.0	\$27.9	\$327.9	\$0				
1026949	D7	Districtwide Inspection Staff Augmentation -Various Construct Proj	Bolton and Menk	Closed	Dec-19	3 yrs 4 mos	\$1,622.9	\$1,488.1	\$1,065.2	\$1,855.0	\$230.4	\$3,150.5	\$1,622.9	\$39.5	\$1,662.4	(\$0)	\$1,055.2	(\$2,055.9)	(\$567.7)	
1027071	Bridge	Final Design - Baudette Bridge & Roadway	Parsons Transportation Group	In Audit	Mar-22	5 yrs 4 mos	\$1,166.7	\$1,782.0	\$303.0	\$2,653.0		\$2,956.0	\$1,166.7	\$7.3	\$1,174.0	\$387.2				
1000121W02	Bridge	Bridge Repair Design, Bridge 27727B and 27728 I94 Minneapolis	AECOMM	Closed	Apr-21	4 yrs 2 mos	\$364.7	\$1,597.2	\$244.9	\$1,720.0		\$1,964.9	\$364.7	\$3.0	\$367.7	\$7.6	\$370.0	(\$1,591.9)	\$5.2	
<b>CONTRACT AMOUNT GREATER THAN \$100,000 AND UP TO \$250,000</b>																				
1025958	D1	Layout/Environ Assessment Study - TH 61 Stewart River Bridge	LBH Inc	Closed	Aug-20	4 yrs 0 mos	\$331.1	\$164.9	\$183.5	\$312.0	\$3.8	\$499.3	\$331.1	\$3.3	\$334.4	\$80.9	\$421.6	(\$74.4)	\$90.5	
1026210	D6	Public Relations Support - Red Wing Bridge	HDR Engineering	In Audit	Mar-22	3 yrs 10 mos	\$220.8	\$69.5	\$302.7			\$302.7	\$220.8	\$12.3	\$233.2	\$0				
1026319	CO	Statewide ADA Design Staff Augmentation	Toltz, King, Duvall, Anderson	In Audit	Sep-21	4 yrs 8 mos	\$200.0	\$29.8	\$249.9			\$249.9	\$200.0	\$20.1	\$220.1	\$600.0				
1026426	CO	Statewide ADA Construction Support Staff Augmentation	WSB & Associates	Closed	Nov-21	5 yrs 2 mos	\$200.0	\$25.7	\$231.8		\$10.5	\$242.3	\$200.0	\$16.6	\$216.6	\$0	\$5.8	(\$219.9)	(\$194.2)	
1026427	CO	Statewide ADA Design Staff Augmentation	Stonebrooke	Closed	May-20	3 yrs 8 mos	\$250.0	\$10.5	\$284.3			\$284.3	\$250.0	\$23.8	\$273.8	\$300.0	\$472.4	\$212.0	\$222.4	
1026491	Bridge	Whitewater State Park Culvert Rehab Studies (Historic) and Design Services	LBH Inc	Active	Feb-22	5 yrs 2 mos	\$148.3	(\$34.7)	\$116.2			\$116.2	\$148.3	\$2.6	\$150.9	\$584.4				
1026529	D8	Geometric Layout and Environmental Documentation - Lac Qui Parle Bridge Replacement	Short Elliott Hendrickson	Closed	Feb-20	3 yrs 5 mos	\$248.4	(\$45.7)	\$188.3		\$18.5	\$206.8	\$248.4	\$4.1	\$252.5	\$402.6	\$616.9	\$414.2	\$368.4	
<b>FY 2018</b>																				
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>																				
<b>( ) indicates final amount paid &lt; estimated</b>																				
1025959	D1	Detail Design, Proj Mgmt Hwy 53 International Falls	Kadmas Lee & Jackson	Active	Jul-22	3 yrs 0 mos	\$766.9	\$80.3	\$458.3	\$312.0	\$58.2	\$828.5	\$743.6	\$4.6	\$748.1	\$791.4				
1029393	D8	Project Development & Prelim Design - Downtown Sacred Heart, TH 212	Bolton and Menk	Active	Nov-22	2 yrs 11 mos	\$711.6	\$625.9	\$571.5	\$692.0	\$78.1	\$1,341.6	\$711.9	\$3.8	\$715.7	\$1,193.9				
1029542	Metro	Preliminary Design Services, I-494 Project - Bloomington TH77-TH100	Short Elliott Hendrickson	Active	Feb-23	1 yr 6 mos	\$4,105.3	\$1,029.8	\$4,822.2		\$374.9	\$5,197.1	\$4,105.2	\$62.1	\$4,167.3	\$7,807.1				
1029605	D4	TH 87 2 Plans Design - near Frazee	Short Elliott Hendrickson	Active	Nov-22	4 yrs 9 mos	\$1,476.5	\$562.0	\$1,136.8	\$828.0	\$163.5	\$2,128.4	\$1,476.5	\$89.9	\$1,566.4	\$515.5				
1029757	D7	Final Design Plan Set TH60 Overlay	Bolton and Menk	In Audit	Jan-22	2 yrs 8 mos	\$1,049.8	\$200.7	\$1,138.4			\$1,138.4	\$1,049.8	\$50.5	\$1,100.2	\$495.8				
1030428	D8	Pre Design & Design Intersection-New London	SRF Consulting Group	Active	May-23	2 yrs 10 mos	\$266.3	\$77.3	\$309.6			\$37.8	\$347.4	\$266.3	\$3.8	\$270.1	\$1,063.8			
1030650	Metro	I-35W Stormwater Storage Facility Design	Barr Engineering	Active	May-23	2 yrs 11 mos	\$2,017.6	\$1,444.3	\$1,741.2	\$1,600.0	\$152.6	\$3,493.8	\$2,017.6	\$32.0	\$2,049.6	\$1,900.9				
05910W06	Multi	Statewide Construction Administration and Inspection of IDIQ Delineators	SRF Consulting Group	Closed	Mar-21	3 yrs 6 mos	\$532.1	\$57.8	\$374.1	\$175.0	\$59.9	\$609.1	\$532.1	\$19.2	\$551.3	\$0	\$311.6	(\$278.3)	(\$220.5)	
1027409W03	D4	Geometric Layout & Design Road Improvements-TH12, Ortonville	HNTB Corporation	In Audit	Dec-21	4 yrs 4 mos	\$888.5	\$357.8	\$569.1	\$840.0		\$1,409.1	\$888.5	\$162.8	\$1,051.3	\$282.8				
1027410W02	D2	Intersection and Regrade Detail Design - MN Hwy 1 and US Hwy 59, Thief River Falls	Kimley Horn	In Audit	Jan-22	3 yrs 5 mos	\$874.4	\$136.0	\$830.7	\$180.0	\$14.2	\$1,024.9	\$874.4	\$14.5	\$889.0	\$136.0				
1027413W03	D7	Plans Engineer - 2 Mill & Overlay Proj New Richmond & Gaylord	Sambatek	Closed	Nov-20	3 yrs 4 mos	\$348.8	\$843.0	\$317.0	\$904.0		\$1,221.0	\$348.8	\$29.2	\$378.0	\$240.5	\$571.9	(\$619.8)	\$223.2	
1027414W02	D2	Prelim & Detail Design Reconstruction MN 75 in Hendrum and Halstad	Short Elliott Hendrickson	Closed	Nov-19	2 yrs 3 mos	\$525.0	\$106.9	\$644.8		\$13.0	\$657.8	\$525.0	\$25.9	\$550.9	\$0	\$485.1	(\$146.8)	(\$39.9)	
1027414W03	D7	Environmental Work - Hwy 14 New Ulm to Nicollet	Short Elliott Hendrickson	Closed	Jan-22	3 yrs 11 mos	\$262.0	\$28.5	\$262.2		\$43.7	\$305.8	\$262.0	\$15.4	\$277.3	\$356.2	\$603.3	\$312.8	\$341.3	
1027414W04	D6	Detail Design, Proj Mgmt 4 Rest Area Parking Facilities - SE MN	Short Elliott Hendrickson	In Audit	Dec-21	4 yrs 5 mos	\$763.7	\$198.0	\$587.9	\$383.6		\$971.5	\$763.7	\$9.8	\$773.5	(\$173.3)				
1027417W03	D2	Design Services - ADA Improve & Resurfacing TH 1 & 75 Warren	Stonebrooke Engineering	Closed	Dec-20	3 yrs 5 mos	\$341.1	\$13.9	\$360.4		\$1.0	\$361.4	\$341.1	\$6.5	\$347.6	\$177.0	\$518.1	\$163.2	\$177.0	
1027418W05	D1	Sandstone Area Design-TH 123, Mill & Overlay	Toltz, King, Duvall, Anderson	Active	Nov-21	4 yrs 4 mos	\$340.1	\$121.1	\$408.8		\$55.0	\$463.7	\$338.7	\$3.9	\$342.7	\$177.7				
<b>CONTRACT AMOUNT GREATER THAN \$100,000 AND UP TO \$250,000</b>																				
1027568	D1	Traffic Study and Geo Layout - London Road -T.H. 61	Short Elliott Hendrickson	Closed	May-13	3 yrs 0 mos	\$205.0	(\$93.8)	\$106.8		\$5.4	\$112.1	\$205.0	\$9	\$206.0	\$45.9	\$231.6	\$120.4	\$26.6	
1029433	D4	Final Design Plans TH 55-Barrett	Wideth Smith Nolting	Closed	Mar-20	2 yrs 7 mos	\$149.7	(\$56.7)	\$103.2		\$20.1	\$123.3	\$149.7	\$30.3	\$180.0	\$61.0	\$210.8	\$117.8	\$61.0	
1029472	Metro	Storm Water Tunnel Inspection & Detail Rehab Design-TH55/28th St	CNA Consulting Engineers	Closed	Mar-21	3 yrs 8 mos	\$106.0	\$113.9	\$224.3			\$224.3	\$106.0	\$4.4	\$110.4	\$0	\$101.6	(\$118.3)	(\$4.5)	
1030748	D7	Final Plans Four Signal Projects with ADA Work - D7	SRF Consulting Group	In Audit	Oct-21	4 yrs 1 mos	\$208.7	\$17.1	\$220.1		\$22.4	\$242.6	\$208.7	\$17.1	\$225.5	\$17.0				
1027418W04	D1	Twin Ports Interchange, Conceptual RR Bridge Plans	Toltz, King, Duvall, Anderson	Active	Jan-21	3 yrs 6 mos	\$192.2	(\$56.4)	\$138.9			\$138.9	\$192.2	\$3.1	\$195.3	\$340.1				

Note 1 : Contracts under \$100,000 are exempt from this law and are therefore not included.

## Appendix B: Contract Descriptions

FY 2022 contracts, in the order listed in Appendix A. "District" below is the responsible MnDOT district or office.

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1036880	Design, Plans, etc. for Moorhead US 10/75 Reconstruction	D4	US 75	1406-76	Detailed Design	Staff limitations within scheduled timeframe.
1044778	Design Pigeon River Bridge Re-Deck-Ontario-MN border	D1	MN 61	1605-03	Bridge Design	Missing expertise in some areas of the project. It is a joint effort with the Ministry of Ontario, and neither team is licensed to do work on the other's behalf. There are issues and inefficiencies from each doing its half.
1045178	Environmental Impact Study MN 252 - I-94	Metro	MN 252	2748-65	Environmental Investigation	Staff limitations within scheduled timeframe.
1046155	Final Design Plans Pavement Preservation - MN 22 Wells - Mapleton	D7	MN 22	2205-13	Detailed Design	Staff limitations within scheduled timeframe.
1046245	Total Plan Set Grade Separation US 10-TH 75 11th St - Moorhead	D4	US 10	1401-177	Detailed Design	Staff limitations within scheduled timeframe, and includes railroad coordination.
1046370	Preliminary and Final Design Swan River Roundabout and MN 2 Resurfacing	D1	US 2	3104-62	Detailed Design	Staff limitations within scheduled timeframe.
1046406	Road and Bridge Design I-90-MN 52 Rochester Interchange Reconstruction	D6	I-90	5580-99	Bridge Design	Staff limitations within scheduled timeframe as scope has increased.
1046413	Two Harbors Corridor Study and Pre-Design	D1	MN 61	3804-62	Detailed Design	Staff limitations within scheduled timeframe and missing certain expertise on staff.
1046463	Design Urban Reconstruction, Storm Sewer, ADA and Roundabout - MN 89 Roseau	D2	MN 89	6806-33	Detailed Design	Staff limitations within scheduled timeframe and missing certain expertise on staff. Schedule has accelerated.



Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1046895	Preliminary and Final Design Railroad Bridge 9289 Replacement MN 494- I-35W	Metro	I-494	2785-455	Bridge Design	Staff limitations within scheduled timeframe, as this is a Corridors of Commerce project.
1046968	Design MN 23 -Duluth US Steel and Gogebic Creek Culvert Replacements	D1	MN 23	6910-102 6910-103	Detailed Design	Missing expertise in some areas of the project
1047001	Preliminary and Detail Design US 212 and MN 15 Roundabout - Brownton	D8	US 212	4309-35	Preliminary Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1047003	Preliminary Design Concrete Overlay US 71 - Willmar	D8	US 71	3412-76	Preliminary Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1047022	Detail Design Reconstruct MN 19 Marshall - 4th St to Bruce St	D8	MN 19	4204-40	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1047375	Final Design US10-US23 Bridges 05018 and 05019 - St Germain - #1	Bridge	MN 23	0503-91	Bridge Design	Staff limitations within scheduled timeframe.
1047655	Final Design - Duluth London Road Resurfacing and Roundabouts	D1	MN 61	6925-145	Detailed Design	Staff limitations within scheduled timeframe.
1047771	Preliminary and Detail Design - Five Signal Projects District 6	D6	Various	8826-259	Detailed Design	Staff limitations within scheduled timeframe.
1047800	Preliminary and Detail Design Culvert Replacement MN 22 - Hutchinson	D8	MN 22	4308-36	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1047834	Pre-Design and Environmental Review - W. 7th Street Mill and Overlay St Paul	Metro	MN 5	6201-91 6201-95	Planning Study	Staff limitations within scheduled timeframe and missing certain expertise on staff.
1047904	Hydraulics and Detail Design - Districtwide Culvert Repairs - 6 Counties	D8	Various	8828-139	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1048014	Final Design Silver Cliff and Lafayette Bluff MN 61 Tunnel Lighting	D1	MN 61	3805-106	Detailed Design	Missing expertise in some areas of the project

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1048022	Design and Other Engineering Services Resurface and Culverts US 169-Mille Lacs Lake	D3	US 169	1804-90 4814-56	Detailed Design	Staff limitations within scheduled timeframe.
1048104	Design and Right of Way Acquisition -Intersection Reconstruction MN 58 and CSAH 9 Goodhue	D6	MN 58	2510-55	R/W Appraisals	Staff limitations within scheduled timeframe.
1048123	Final Design Bridge 27416 - MN 169 and Rockford Road - Plymouth	Bridge	US 169	2772-115	Bridge Design	Staff limitations within scheduled timeframe.
1048182	Final Design Plan Set Resurface MN 15 Martin-Watonwan Counties	D7	US 14	0803-48	Detailed Design	Staff limitations within scheduled timeframe.
1048233	MN7 West Video Inspection Project 2022 -11.5 miles to Christmas Lake Rd	Metro	MN 7	1004-35	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1048235	US 169 Bloomington Ferry Video Inspection Project	Metro	US 169	2776-112	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1048300	Preliminary and Final Design I-94 Expansion Monticello to Albertville	D3	I-94	8680-189	Detailed Design	Staff limitations within scheduled timeframe, as additional funding is available, and the scope has expanded.
1048411	Preliminary and Final Design - Reconstruct and Expansion MN 95 Cambridge	D3	MN 95	3006-39	Detailed Design	Staff limitations within scheduled timeframe.
1048452	Preliminary and Final Design Safety Improv US14 and CSAH9 in Olmsted County	D6	US 14	2002-36	Detailed Design	Staff limitations within scheduled timeframe.
1048666	Detail Design US10 Four-Lane Expansion in Wadena	D3	US 10	8001-44	Detailed Design	Staff limitations within scheduled timeframe, as additional bond funding is available.
1048771	Preliminary and Final Design Plan Set - MN 59 Resurface Worthington to Fulda	D7	US 59	5304-44	Geotechnical	Staff limitations within scheduled timeframe.

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1048870	Design Mission Creek Bridge Replacement MN-23 in Duluth	D1	MN 23	6910-109	Detailed Design	Staff limitations within scheduled timeframe.
1048929	Bridge Design and Engineering Services - Pavement Rehabilitation and Improvements MN 23 Askov	D1	MN 23	5809-16	Bridge Design	Staff limitations within scheduled timeframe.
1049314	Construction Inspection and Materials Testing - Reconstruct MN 169- Elk River	D3	US 169	7106-87	Construction Support	Staff limitations within scheduled timeframe.
1049354	Material Testing and Environmental Compliance-MN 23 Richmond-Paynesville -2 Lanes to 4	D3	MN 23	7305-124	Construction Support	Staff limitations within scheduled timeframe.
1049457	Contract Administration and Inspection Various Projects near Baxter	D3	Various	Various	Construction Support	Staff limitations within scheduled timeframe.
1049553	Preliminary and Final Design for Multiple Projects in Metro in FY23 and FY24	Metro	Various	Various	Detailed Design	Staff limitations within scheduled timeframe.
1049554	Preliminary and Final Design for Multiple Projects in Metro in FY23 and FY24	Metro	Various	Various	Detailed Design	Staff limitations within scheduled timeframe.
1049633	Final Design Recycle Resurfacing US 169 - Chisholm to Mt Iron	D1	US 169	6935-94	Traffic Evaluation	Staff limitations within scheduled timeframe.
1049896	Preliminary Design Improving US 59 from I-90 to TH 60 - Worthington	D7	US 59	5304-41	Preliminary Design	Staff limitations within scheduled timeframe.
1034124W04	Construction Inspect and Testing TH 87 Frazee and MN 200 Zerkel Resurfacing and Complete Streets	D4	MN 87 MN 200	0306-30 4402-22	Inspection	Staff limitations within scheduled timeframe due to above plan workload and staff has not yet been hired to replace several vacancies.
1034125W04	Project Manager, Construction Oversight, Inspection, and Testing - I-90 Overlay near Blue Earth	D7	I-90	2280-143	Inspection	Schedule - Needed before original time planned and staff limitations within scheduled timeframe.
1034125W05	Inspection and Testing Services - Pavement Improvements - MN 23 Foley to Milaca	D3	MN 23	0504-20	Inspection	Staff limitations within scheduled timeframe.

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1034126W03	Materials Testing and Inspect Services - MN 30 Reconstruct, MN 43 Overlay	D6	MN 30 MN 43 US 61	2305-30 2306-26 7904-44 8503-53	Construction Support	Staff limitations within scheduled timeframe.
1034126W04	Construct Inspection and Testing MN 23, Mission Creek Pavement and Landscaping- Duluth	D1	MN 23	6910-106 6910-107	Inspection	Staff limitations within scheduled timeframe.
1034126W06	Construction Inspect and Testing - Various Projects Mendota Heights Office	Metro	Various	Various	Inspection	Staff limitations within scheduled timeframe.
1035060W03	Bridge and Approach Design for Bridge 6776 over Railroad, Redwing US 61	D6	US 61	2513-98	Bridge Design	Staff limitations within scheduled timeframe as this is an above-plan project.
1035060W06	Roadway Design - Replacement Rail Bridge 9289 over I494 - Mpls	Metro	I-494	2785-455	Detailed Design	Staff limitations within scheduled timeframe as this is an above-plan project.
1035060W07	Engineering Services - Three Willmar projects - Safety items MN 67, Signing MN 67, State Park Cul-de-sac	D8	MN 67 MN 340	8714-15 8716-01 8828-270	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1035061W05	Detailed Design Services - Oak Lake Rest Area Restoration - Erskine	D2	US 2	6005-76	Sign Design	Staff limitations within scheduled timeframe and missing certain expertise on staff.
1035061W06	Preliminary and Detail Design - Reconstruction of US 218 - Blooming Prairie	D6	US 218	7408-54	Detailed Design	Staff limitations within scheduled timeframe.
1035061W07	Detailed Design-MN 51 (Snelling Ave) - Montreal Ave to Ford Pkwy- 4 to 3 Lane Conversion	Metro	MN 51	6215-117	Detailed Design	Staff limitations within scheduled timeframe, project timeframe has changed.
1035062W02	Design US 169 Pease Resurface and US 10 Little Falls Bypass	D3	US 169 US 10	4811-76 4902-63	Detailed Design	Staff limitations within scheduled timeframe as this is an above-plan project.
1035062W04	Preliminary Design Pavement Resurface MN 12 - Willmar	D8	US 12	3403-78	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1035062W05	Detail Design - Concrete Overlay I-94 WB Near Alexandria	D4	I-94	2180-125	Detailed Design	Staff limitations within scheduled timeframe as staff has not yet been hired to replace several vacancies.

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT GREATER THAN \$250,000</b>						
1035063W05	Plan Design and Environmental Documents MN 53 Sign Replacement -160 miles	D1	MN 53	8821-353	Preliminary Design	Staff limitations within scheduled timeframe, project timeframe is expedited.
1035063W06	Corridor Study - MN 169 from Hwy 7 to Pengilly	D1	US 169	3116-154	Planning Study	Staff limitations within scheduled timeframe as specific legislative funding was received.
1035064W06	Design Project Scoping and Environmental Work US 52 Concrete Overlay - Oronoco to Pine Island	D6	US 52	5508-130	Detailed Design	Staff limitations within scheduled timeframe as this is an above-plan project.
1035064W07	Design MN 210 W I-94 Reconstruction Fergus Falls	D4	MN 210	5601-35	Detailed Design	Staff limitations within scheduled timeframe as this is an above-plan project.
1035065W05	Final Design Concrete Overlay I-35 - Hinckley	D1	I-35	5880-199	Detailed Design	Missing expertise in some areas of the project

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT BETWEEN \$100,000 and \$250,000</b>						
1046388	Preliminary and Final Design - Resurfacing MN 5 and MN 61 - St Paul	Metro	US 61	6221-107	Detailed Design	Staff limitations within scheduled timeframe due to the large number of ADA-compliant pedestrian facilities.
1046531	2021 Bundle Metro MN 280 Como Video Inspection Cleaning #1	Metro	MN 280	6241-531	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1047002	Independ Technical Review - Reconstruction US 59 - 6th St Clarkfield	D8	MN 67	8706-89	Preliminary Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1047146	MN55 Rockford Video Inspection Project 2022	Metro	MN 55	2722-98	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT BETWEEN \$100,000 and \$250,000</b>						
1047147	I-694 NE Loop Video Inspection Project 2022	Metro	I-694	6286-67	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1047148	MN212 Eden Prairie Video Inspection Project 2022	Metro	US 212	2763-63	Sign Design	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1047376	Final Design US10-23 Bridges 05018, 05019 and 05020 - St Germain - #2	Bridge	MN 23	0503-91	Bridge Design	Staff limitations within scheduled timeframe.
1047821	Districtwide I-94 Snow Fence Design	D4	Various	8824-210	Environmental Investigation	Staff limitations within scheduled timeframe as specific legislative funding was received.
1048231	US 52 City of Clayton Video Inspection and Sewer Cleaning	Metro	US 52	1906-77	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently
1049243	2022 Bituminous and Concrete Plant Inspection and Materials Testing - Projects in D3	D3	Various	Various	Inspection	Staff limitations within scheduled timeframe due to other extremely large projects.
1049244	Contract Administration, Testing and Inspection - 2 Projects in Isanti and Howard Lake	D3	MN 65 US 12	3003-50 8601-70	Inspection	Staff limitations within scheduled timeframe.
1049260	2022 Bituminous and Concrete Plant Inspection for Multiple Projects in D1	D1	Various	8821-357	Construction Support	Staff limitations within scheduled timeframe.
1049368	Independent Technical Review Design SP3412-76 and SP3403-78 - Willmar	D8	US 12 US 71	3403-78 3412-76	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1049370	Independent Technical Review - Urban Reconstruction - MN 19 Marshall	D8	MN 19	4204-40	Detailed Design	Staff limitations within scheduled timeframe, due to other above-plan projects.
1049451	Video Project - Storm Water Infrastructure - MN 101 Rogers	Metro	MN 101	2738-31	Sewer Cleaning and Video	Staff limitations within scheduled timeframe, as existing staff and equipment could not complete this project efficiently

Contract Number	Project Description	District	Trunk Highway (TH)	State Project (SP)	Project Type	Outsource Rationale
<b>CONTRACT AMOUNT BETWEEN \$100,000 and \$250,000</b>						
1034124W03	Construction Inspection - Blatnik Bridge Rehabilitation - Duluth to Superior	D1	I-535	6981-27	Inspection	Staff limitations within scheduled timeframe.
1034124W05	Construction Inspection and Testing - Reconstruct TH15 - Kimball	D3	MN 15	7302-24	Inspection	Staff limitations within scheduled timeframe due to other extremely large projects.
1034124W06	Plant Inspection - Pavement Improvements - US 61 Wabasha and MN 43 Winona	D6	US 61 MN 43	7904-44 8503-53 8506-74	Inspection	Staff limitations within scheduled timeframe.

# Appendix C: Calculations Used

## Taxpayers' Transportation Accountability Act Calculation of MnDOT Labor and Overhead Cost - FY 2022

Labor Cost Group	Calculation or Percentage Used	Types of Costs Included
<b>Salaries</b>	Estimated hours by employee job class and work activity per project manager, multiplied by salary rate.	Average salary rate per hour for all MnDOT employees at each employee job class.
<b>Payroll Taxes and Benefits</b>	Average of all MnDOT employees at each job class – ranges from 25 percent to 45 percent of salaries – <b>average about 35 percent.</b>	<b>FICA</b> – Employer portion of social security taxes. <b>Insurance</b> – Employer portion of group health insurance. <b>Retirement</b> – Employer portion of retirement benefit costs.
<b>Indirect Labor Additive</b>	<b>22.9 percent</b> - Audited labor additive rate	<b>Vacation</b> – Absences due to vacation time taken, donated or transferred to deferred compensation. <b>Holiday</b> – Absences due to designated holidays and use of floating holiday. <b>Sick leave</b> – Absences due to employee sickness, dependent illness or medical/dental appointments. <b>Premium time</b> – Cost of overtime premium (the half-time portion of time-and-a-half). <b>Workers Comp Leave Time</b> – absences due to work-related injury or illness. <b>Miscellaneous benefits and leaves</b> – Cost of retroactive salary adjustments, achievement awards, grievance awards, first day of injury, death benefit, absences due to voting, jury duty, military leave, snow days, etc.
<b>Indirect Overhead Additive</b>	<b>16.7 percent</b> - Overhead additive rate calculated to include expenses from MnDOT offices providing services throughout the department such as: <ul style="list-style-type: none"> <li>• Finance and Accounting</li> <li>• Legal Services</li> <li>• Information Technology (IT)</li> <li>• Government Relations</li> <li>• Human Resources and Workforce Relations</li> <li>• Building and Facilities Operations</li> </ul>	Full-time and part-time salaries and benefits, including overtime and premium pay for people in the offices and: <ul style="list-style-type: none"> <li>• Space rental, maintenance and utilities</li> <li>• Repairs, alterations and maintenance</li> <li>• Printing and advertising</li> <li>• Professional and technical services</li> <li>• Computer and systems services</li> <li>• Communications</li> <li>• Travel</li> <li>• Employee development</li> <li>• Supplies and Equipment</li> <li>• Attorney general and other statewide indirect costs</li> <li>• Other operating costs</li> </ul>



Labor Cost Group	Calculation or Percentage Used	Types of Costs Included
<b>Specific Overhead Additive</b>	<b>23.2 percent</b> - Audited billing overhead additive rate. Primarily Operations Division supervisory, administrative and miscellaneous costs.	Full-time and part-time salaries and benefits, including overtime and premium pay for these people and: <ul style="list-style-type: none"> <li>• Space rental, maintenance and utilities</li> <li>• Repairs, alterations and maintenance</li> <li>• Printing and advertising</li> <li>• Professional and technical services</li> <li>• Computer and systems services</li> <li>• Communications</li> <li>• Travel</li> <li>• Employee development</li> <li>• Supplies</li> <li>• Equipment</li> <li>• Other operating costs</li> </ul>
<b>Total Labor Calculations</b>	Total overhead percentage of direct salaries: <b>average 132 percent*</b>	(1 + Indirect Labor Additive) X (Salary + Payroll Taxes and Benefits) = Subtotal (1 + Sum of Two Overhead Additives) X Subtotal = Total Labor and Overhead Cost. Total less salaries, divided by salaries = 138%; average payroll taxes and benefits are overhead for this calculation.
<b>Premium Overtime</b>	One half of the average salary rate per hour for employees eligible for premium, or time and a half, overtime.	Overtime and FICA
<b>Construction Delay Inflation Factor</b>	<b>Construction Delay Inflation Factor</b> - the potential estimated additional cost of materials for a construction contract due to inflation if construction is delayed. Factor equals: Estimated construction cost X Length of Delay X Inflation Rate = Factor	Most recent estimated cost of project construction, per project manager. Inflation factor per the Office of Capital Programs and Performance Measures annual construction inflation rates. This factor ranges from 4 to 7 percent per year.

*\*For comparison purposes, the average consultant overhead rate plus fixed rate for the 2021 TTAA contracts was about 178 percent.*