Projects in Section 4 shaded in gray represent conditional commitments. If the level of federal funding is reduced, the projects shaded in gray will be delayed to future years.
**PROJECT DESCRIPTION KEY**

### 2020-2024 Highway and Bridge Construction Schedule

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs, and R/W incidentals.

<table>
<thead>
<tr>
<th>Award Date</th>
<th>Anticipated Fed Cat:</th>
<th>State:</th>
<th>Local:</th>
<th>Estimate Total:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Anticipated Federal Funding Category**: Date project is to be awarded to begin construction (Season and calendar year for 2019 & 2020. SFY only beyond 2020).
- **Estimated cost range beyond 2024**: Total project cost estimate.
- **Federal, Advanced CN-State, State and Local share of project costs**: Dollars to be paid back for accelerating the project or payments to others.
- **Dollars programmed in previous STIPs**: Dollars for construction, utilities and contingency.
- **Dollars funded from other sources**: Dollars for right-of-way (land acquisition).
- **Dollars for construction for engineering and right-of-way incidentals**: Dollars for engineering that include preliminary engineering, construction engineering and right-of-way incidentals.

#### State Fiscal Year Project Budgeting

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering:</td>
<td>99</td>
<td>9</td>
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<td>0</td>
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</tr>
<tr>
<td>R/W:</td>
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</tr>
<tr>
<td>Construction:</td>
<td>0</td>
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<td>0</td>
<td>999</td>
<td>0</td>
</tr>
<tr>
<td>FFOS:</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>99</td>
<td>0</td>
</tr>
<tr>
<td>Payments:</td>
<td>0</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### Amendment 3

**Primary Funding Category:**
- Take Care of System
- Statewide Interstate & Major Bridge
- Safety
- Statewide Safety
- Flexible & Other

**Secondary Funding Category:**
- Enhancements
- Low Type Resurfacing
- N - Ada Trans (ADA Transition Plan)
- Preventive Maint (Preventive Maintenance)
- Regional
- Rehab And Reconst (Rehabilitation and Reconstruction)
- Routine Maintenance
- Safety
- Systems Operations
- Thin Lift Overlay
- Urban Safety

#### Anticipated Federal Funding Category:
- CMAQ - Congestion Mitigation and Air Quality.
  - * Usually 80% Federal & 20% State funds.
- earmark - usually 80% Federal & 20% State funds.
- NHFP - National Highway Freight Program.
  - * Usually 80% Federal & 20% State funds.
- NHPP - National Highway Performance Program.
  - * Usually 80% Federal & 20% State funds.
  - * Sometimes 90% Federal & 10% State funds.
- Safety - usually 90% Federal & 10% State funds.
- State - No federal funds, state only funded.
- STBG - Surface Transportation Block Grant program.
  - * Usually 80% Federal & 20% State funds.

---

### Notes

- (All Costs in Thousands)
Construction contingency applied to construction cost in the year the project is awarded.
Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.
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Engineering includes PE costs, CE costs and R/W incidentals.

* Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.

May-2019 District Statewide

### Engineering

<table>
<thead>
<tr>
<th>County: Various</th>
<th>Route: Various</th>
<th>Job No.: 0P3004G</th>
<th>Length: 0.00</th>
<th>MPO: N</th>
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</thead>
<tbody>
<tr>
<td><strong>Improvements at various statewide locations. Cost Share Program funds.</strong></td>
<td><strong>Engineering:</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>R/W:</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td><strong>Construction:</strong></td>
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<td>4,940</td>
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### Construction

<table>
<thead>
<tr>
<th>County: Various</th>
<th>Route: Various</th>
<th>Job No.: 0P3004H</th>
<th>Length: 0.00</th>
<th>MPO: N</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Improvements at various statewide locations. Cost Share Program funds.</strong></td>
<td><strong>Engineering:</strong></td>
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<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>R/W:</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Construction:</strong></td>
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<td>32,572</td>
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### FFOS

<table>
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<th>Route: Various</th>
<th>Job No.: 0P3004I</th>
<th>Length: 0.00</th>
<th>MPO: N</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Improvements at various statewide locations. Cost Share Program funds.</strong></td>
<td><strong>Engineering:</strong></td>
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<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>R/W:</strong></td>
<td>0</td>
<td>0</td>
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<td>0</td>
</tr>
<tr>
<td><strong>Construction:</strong></td>
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<td>33,718</td>
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### TIP #: Let With: Future Cost: Estimate Total: Dollars in Thousands

<table>
<thead>
<tr>
<th>County: Various</th>
<th>Route: Various</th>
<th>Job No.: 0P3022</th>
<th>Length: 0.00</th>
<th>MPO: N</th>
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</thead>
<tbody>
<tr>
<td><strong>On-call contract for pavement preservation surface treatment at various statewide locations. $100,000 Division Operating Budget.</strong></td>
<td><strong>Engineering:</strong></td>
<td>1</td>
<td>6</td>
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<tr>
<td><strong>R/W:</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td><strong>Construction:</strong></td>
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<td>100</td>
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<td>0</td>
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### Payments

<table>
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<tr>
<th>County: Various</th>
<th>Route: Various</th>
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<th>Length: 0.00</th>
<th>MPO: N</th>
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<tbody>
<tr>
<td><strong>Safety projects at various statewide locations.</strong></td>
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<tr>
<td><strong>R/W:</strong></td>
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<tr>
<td><strong>Construction:</strong></td>
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<td>0</td>
<td>0</td>
<td>0</td>
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</table>

### State Fiscal Year Project Budgeting

<table>
<thead>
<tr>
<th>STATE FISCAL YEAR PROJECT BUDGETING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ac- State:</strong></td>
</tr>
<tr>
<td><strong>State:</strong></td>
</tr>
<tr>
<td><strong>Local:</strong></td>
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</table>

<table>
<thead>
<tr>
<th><strong>Fund Cat:</strong></th>
<th>Flexible &amp; Other</th>
<th>Flexible &amp; Other</th>
<th>Flexible &amp; Other</th>
<th>Flexible &amp; Other</th>
<th>Flexible &amp; Other</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AC-State:</strong></td>
<td>3,952</td>
<td>26,058</td>
<td>26,974</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>State:</strong></td>
<td>988</td>
<td>6,514</td>
<td>6,744</td>
<td>0</td>
<td>0</td>
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<tr>
<td><strong>Local:</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

| **TIP #: Let With: Future Cost: Estimate Total:** | 0 | 0 | 0 | 0 | 0 |
| **Ac- State:** | 3,952 | 26,058 | 26,974 | 0 | 0 |
| **State:** | 988 | 6,514 | 6,744 | 0 | 0 |
| **Local:** | 0 | 0 | 0 | 0 | 0 |

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2020-2024 Highway and Bridge Construction Schedule

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Engineering includes PE costs, CE costs and R/W incidentals.

<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Prior Prog.</td>
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<td></td>
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</tbody>
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**County:** Various  
**Route:** Various  
**Job No.:** 0P3024  
**Length:** 0.00  
**MPO:** N  
**Fund Cat:** Safety (Statewide)  
**Fed:** 14,425  
**State:** 1,603  
**Local:** 0  
**Sec Cat:** Safety  
**Awd Date:** 2024  
**Anticipated Fed Cat:** Safety  
**TIP #:** Let With:  
**Future Cost:** 0  
**Estimate Total:** 16,028  
**Engineering:** 0  
**R/W:** 0  
**Construction:** 0  
**FFOS:** 13,407  
**Payments:** 0

**County:** Various  
**Route:** Various  
**Job No.:** 0P3123  
**Length:** 0.00  
**MPO:** N  
**Fund Cat:** Flexible & Other  
**AC-State:** 34,967  
**State:** 8,742  
**Local:** 0  
**Sec Cat:** System Expansion  
**Awd Date:** 2023  
**Anticipated Fed Cat:** STBG  
**TIP #:** Let With:  
**Future Cost:** 0  
**Estimate Total:** 43,709  
**Engineering:** 0  
**R/W:** 0  
**Construction:** 0  
**FFOS:** 40,000  
**Payments:** 0

**County:** Various  
**Route:** Various  
**Job No.:** 0P3124  
**Length:** 0.00  
**MPO:** N  
**Fund Cat:** Flexible & Other  
**AC-State:** 40,518  
**State:** 10,130  
**Local:** 0  
**Sec Cat:** System Expansion  
**Awd Date:** 2024  
**Anticipated Fed Cat:** STBG  
**TIP #:** Let With:  
**Future Cost:** 0  
**Estimate Total:** 50,648  
**Engineering:** 0  
**R/W:** 0  
**Construction:** 0  
**FFOS:** 45,000  
**Payments:** 0

**County:** Various  
**Route:** Various  
**Job No.:** 0S3023  
**Length:** 0.00  
**MPO:** N  
**Fund Cat:** Taking Care Of System  
**Fed:** 6,520  
**State:** 1,630  
**Local:** 0  
**Sec Cat:** N- Ada Trans  
**Awd Date:** 2023  
**Anticipated Fed Cat:** STBG  
**TIP #:** Let With:  
**Future Cost:** 0  
**Estimate Total:** 8,150  
**Engineering:** 0  
**R/W:** 0  
**Construction:** 0  
**FFOS:** 7,458  
**Payments:** 0

**County:** Various  
**Route:** Various  
**Job No.:** 0S3024  
**Length:** 0.00  
**MPO:** N  
**Fund Cat:** Taking Care Of System  
**AC-State:** 7,663  
**State:** 1,916  
**Local:** 0  
**Sec Cat:** N- Ada Trans  
**Awd Date:** 2024  
**Anticipated Fed Cat:** STBG  
**TIP #:** Let With:  
**Future Cost:** 0  
**Estimate Total:** 9,579  
**Engineering:** 0  
**R/W:** 0  
**Construction:** 0  
**FFOS:** 8,511  
**Payments:** 0

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May-2019  
Section 4 - 2  
District Statewide  
Dollars in Thousands
2020-2024 Highway and Bridge Construction Schedule

Construction contingency applied to construction cost in the year the project is awarded.
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Engineering includes PE costs, CE costs and R/W incidentals.

| Project Count: 10 |

<table>
<thead>
<tr>
<th>STATE FISCAL YEAR PROJECT BUDGETING</th>
</tr>
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<tbody>
<tr>
<td>FFOS:</td>
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<tr>
<td>Total R/W:</td>
</tr>
<tr>
<td>Total Construction:</td>
</tr>
<tr>
<td>Paybacks:</td>
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<tr>
<td>Sub-Total:</td>
</tr>
<tr>
<td>Total Engineering:</td>
</tr>
<tr>
<td>Grand Total:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>2024</th>
</tr>
</thead>
<tbody>
<tr>
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<td>6,514</td>
<td>6,744</td>
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<tr>
<td>AC-State</td>
<td>3,952</td>
<td>26,058</td>
<td>26,974</td>
<td>34,967</td>
</tr>
<tr>
<td>Local</td>
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<td>0</td>
<td>0</td>
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</tr>
<tr>
<td>Sub-total State</td>
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<td>33,718</td>
<td>47,209</td>
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</table>

<table>
<thead>
<tr>
<th>Federal</th>
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</thead>
<tbody>
<tr>
<td>Sub-total Federal</td>
</tr>
<tr>
<td>Grand Total</td>
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</tbody>
</table>

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May-20-2019          Section 4 - 1          District Statewide          Dollars in Thousands