KDOT UPDATE

Kansas Society of Professional Engineers
June 25, 2021

Burt Morey, P.E.
Deputy Secretary and State Transportation Engineer
Today’s Discussion:

• Safety message
• IKE Update
  • Pipeline Discussion
  • Ike Programs
• Cost Share
• Stimulus Funding
• Legislative Update
• Q&A
2021 Kansas Traffic Deaths

170

↑ 4.9%

Compared to 1/1/20 - 6/15/20

Preliminary data as of June 17, 2021
Long-time Kansas infrastructure priorities

Opportunities to create growth in Kansas

Federal funding priorities

Problem solving ideal

Find the “sweet” spots to deliver improvements and long-term economic opportunities
KDOT

IKE

THE EISENHOWER LEGACY TRANSPORTATION PROGRAM
Since Jan. 1, 2021, we have initiated 152 contracts worth $99 M
One phase of each T-WORKS project will be let to construction by the end of 2021.
### Estimated minimum investments by district

<table>
<thead>
<tr>
<th>District</th>
<th>Modernization &amp; Expansion (Estimated Minimum)</th>
<th>Preservation Spending (Estimated Minimum)</th>
<th>Total (Estimated Minimum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>District 1*</td>
<td>$500 MILLION</td>
<td>$1.3 BILLION</td>
<td>$1.8 BILLION</td>
</tr>
<tr>
<td>District 2</td>
<td>$70 MILLION</td>
<td>$600 MILLION</td>
<td>$670 MILLION</td>
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<tr>
<td>District 3*</td>
<td>$50 MILLION</td>
<td>$700 MILLION</td>
<td>$750 MILLION</td>
</tr>
<tr>
<td>District 4</td>
<td>$100 MILLION</td>
<td>$550 MILLION</td>
<td>$650 MILLION</td>
</tr>
<tr>
<td>District 5</td>
<td>$300 MILLION</td>
<td>$800 MILLION</td>
<td>$1.1 BILLION</td>
</tr>
<tr>
<td>District 6</td>
<td>$100 MILLION</td>
<td>$500 MILLION</td>
<td>$600 MILLION</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1.1 BILLION</strong></td>
<td><strong>$4.4 BILLION</strong></td>
<td><strong>$5.6 BILLION</strong></td>
</tr>
</tbody>
</table>

*Preservation work on I-70 is included

Average preservation cost per mile rural: $160,000
Average preservation cost per mile urban: $900,000
Estimated investments over 10 years

- Preservation: $5,000
- Modernization & Expansion: $2,300
- Economic Development: $1,600
- Cost Share, Safety & Local Bridge: $300
- Modes: $300
- Special City County Highway Fund: $2,000

Total: $9.9 Billion

Note: Modernization & Expansion estimate does not include T-WORKS projects
Investments in FY 2021

- **Preservation**: $437 M
- **Modernization & Expansion**: $12 M
- **Economic Development**: $45 M
- **Cost Share, Safety & Local Bridge**: $50 M
- **Special City County Highway Fund**: $141 M

Total: $708 Million
Sales Tax Deposits vs Transfers

<table>
<thead>
<tr>
<th>Years</th>
<th>Deposit</th>
<th>Transferred out</th>
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<tbody>
<tr>
<td>FY 2018</td>
<td>$530</td>
<td></td>
</tr>
<tr>
<td>FY 2019</td>
<td>$534</td>
<td>$423</td>
</tr>
<tr>
<td>FY 2020</td>
<td>$547</td>
<td>$365</td>
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<tr>
<td>FY 2021</td>
<td>$567</td>
<td>$283</td>
</tr>
<tr>
<td>FY 2022</td>
<td>$583</td>
<td>$207</td>
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</table>
HIGHWAY DEVELOPMENT AND CONSTRUCTION PIPELINES

DEVELOPMENT PIPELINE: Allows preliminary engineering work (the design and additional advance work) to begin

CONSTRUCTION PIPELINE: When ready and budget allows, some of the projects from the development pipeline move to the construction pipeline.
All new programs were underway in 2020

- PRESERVATION +
- COST SHARE
- LOCAL BRIDGE
- SHORT-LINE RAIL
- BROADBAND
- INNOVATION TECH
- DRIVER’S ED
- STRATEGIC SAFETY IMPROVEMENTS
Preservation+
Provides ‘add-on’ improvements to preservation projects that are focused on safety enhancements and broadband expansion.

In the first year of IKE, $7 million of Preservation+ funding was directed to safety enhancements. $10 million has been allocated for installing conduit and fiber along 150 miles of priority freight routes.
Strategic Safety Improvements

This program provides flexible funding to address projects such as passing lanes, turning lanes and intersection improvements.

The first project for this program started construction in 2020.
Local Bridge Improvement Program

IKE assists Kansas cities and counties with infrastructure improvements by providing funds for the replacement or rehabilitation of bridges on local roadway systems.

In IKE’s first year, **33 counties and three cities** received a combined total of **$9 million** for local bridge projects.

Find out more at [www.ksdot.org/ike](http://www.ksdot.org/ike)
Cost Share Program

The IKE Cost Share program leverages public and private partnerships to help both rural and urban areas of the state improve the transportation system.

In 2020, 38 projects were awarded funding with communities contributing $21.7 million and KDOT contributing $26.1 million towards the total project investment.

Find out more at www.ksdot.org/ike
Cost Share has benefited rural and urban areas
Stimulus Pipeline Progress – Thank you to our Prep Team

Potential Projects Ready

<table>
<thead>
<tr>
<th>April 2020</th>
<th>Today</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>13</strong></td>
<td><strong>50</strong></td>
</tr>
<tr>
<td><strong>17</strong></td>
<td><strong>70</strong></td>
</tr>
<tr>
<td><strong>4</strong></td>
<td><strong>13</strong></td>
</tr>
</tbody>
</table>

34+ total projects

133+ total projects

Potential Dollars Ready

<table>
<thead>
<tr>
<th>April 2020</th>
<th>Today</th>
</tr>
</thead>
<tbody>
<tr>
<td>$650M</td>
<td>$900</td>
</tr>
<tr>
<td>$725M</td>
<td>$1.3B</td>
</tr>
</tbody>
</table>

$1.8B+ total

$2.2B+ total

Let within 1 year
Let within 18 months
Let within FY 2023

Thank you to our Prep Team

Let within 1 year
Let within 18 months
Let within FY 2023
HR 133: Federal COVID Relief Bill

Investment Areas

- Increased Preservation Work
  - $25 to $40 M

- Increased Local Partnership Projects
  - $10 to $15 M

- Keeping State & Local budgets whole
  - $37.5 M

$84 M TOTAL
2021 Legislative Session Update

• KDOT Budget
• IKE Clean-Up Bill

1. Alternative delivery threshold
2. Technical correction
3. Stimulus review
Questions?
www.ksdot.org
www.ksdot.org/ike

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