Purpose and Need

- This 1928 bridge is in poor condition and functionally obsolete.

- The 54/79 intersection does not function well.

- Rte 54 creates a notch in the Sny Levee making the roadway unreliable during flood events.
Project Goals

• Meet or beat the project open to traffic date of November 1, 2019.
• Deliver a project on budget that supports everyday commuters and freight.
• Construct a safe, low maintenance Mississippi River Bridge that will provide at least a century of service.
• Minimize and mitigate construction impacts and maximize work zone safety to customers and workers.
• Deliver the project using a diverse workforce by use of innovative techniques.
• Demonstrate a commitment to quality.
Project Budget

- Program Budget - $68.2 Million
  - Preliminary Engineering
  - Right of Way
  - Utilities
  - Stipends
  - $1 Million Incentive
- Design-Build Contract
  - $62.5 Million Available to the Design-Build Team
  - Includes $10 Million TIGER Grant
  - Funding Split with IDOT
## Design-Build Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/6/17</td>
<td>Industry Meeting - RFQ and Draft ITP Released</td>
</tr>
<tr>
<td>2/3/17</td>
<td>Short-listed Teams Announced</td>
</tr>
<tr>
<td>3/1/17</td>
<td>RFP Released</td>
</tr>
<tr>
<td>3/13 to 5/18/17</td>
<td>1 on 1 Meetings</td>
</tr>
<tr>
<td>6/9/17</td>
<td>Proposals Due</td>
</tr>
<tr>
<td>6/29/17</td>
<td>Award of Apparent Best Value Proposal</td>
</tr>
</tbody>
</table>
DBE, Workforce, and On-the-Job training Goals

- DBE Goals
  - 12% for Construction Activities
  - 16% for Professional/Design Activities

- Federal Workforce Goals per Craft
  - 3.1% Minority
  - 6.9% Female

- On-The-Job Training Goals:
  - Two 1000 Hour Slots for Construction
  - One 1000 Hour Slot for Professional Services
Scoring Categories

- Project Definition: 50 points
- Schedule & MOT: 25 points
- Quality & Safety: 10 points
- Community Involvement & Diversity: 5 points
- Price Allocation: 10 points
Project Definition Evaluation Criteria (50 points)

- Century of Service Bridge
- Minimal Maintenance
- Ease of Inspection
- Intersection Improvements
- Bridge Width
Schedule & Maintenance of Traffic (MOT) Evaluation Criteria (25 points)

- Meet or Beat Open to Traffic Date of November 1, 2019
- Impacts to Stakeholders
- Public Goodwill
- Minimum Business Disruptions
- Minimum Duration of Closures
Quality and Safety Evaluation Criteria (10 points)

- Commitment to Quality
- Traveling Public Safety
- Safety of the Local Residents
- Worker Safety
Community Involvement & Diversity Evaluation Criteria (5 points)

- Commitments to Diversity Inclusion in the Community
- Community Outreach
- Participation in Local Schools
• 12' Driving Lane 10' Shoulder on Bridge
• 8' Shoulder on IL Approach
• Plate Girder Bridge
• Re-striping Intersection
• 12' Driving Lane 10' Shoulder on Bridge
• 8' Shoulder on IL Approach
• Plate Girder Bridge
• Resurface Intersection and 1 Overhead Light
Recommendation

The Team recommends awarding the apparent best value proposal to the following proposer:
- Durable Overlay Extending Life of Deck
- Continuous 12' Lanes 10' Shoulders • Low Maintenance
- Wider Navigational Spans
- Eliminate Periodic Flood Closures
- Easy to Inspect
- Intersection Lighting - 4 Overhead Lights
- New Overlay in Intersection
- Soil-nail Wall Aesthetics to be Voted on by Community
- Expanded Width to Accommodate Truck Traffic
• $2.5 Million Savings
• Open to Traffic Fall 2019
• 100 Year Deck
• 12' Lanes and 10' Shoulders Throughout
• Intersection Improvements Including Full Lighting
• Eliminate Periodic Flood Closures
• Minimum Disruptions to Traffic