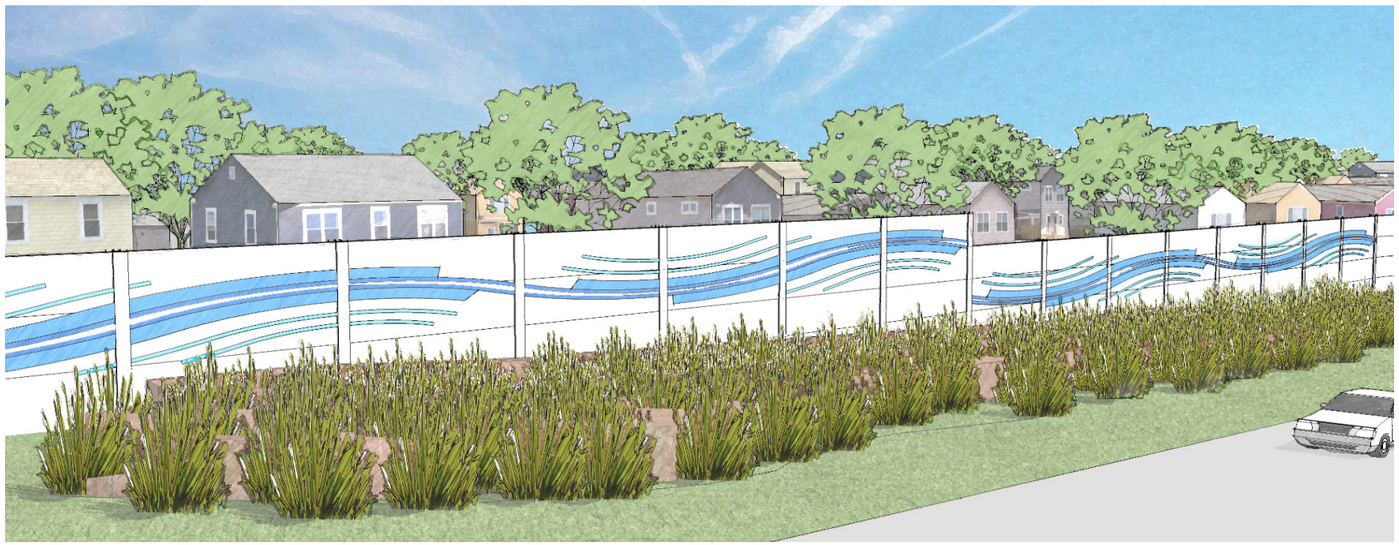
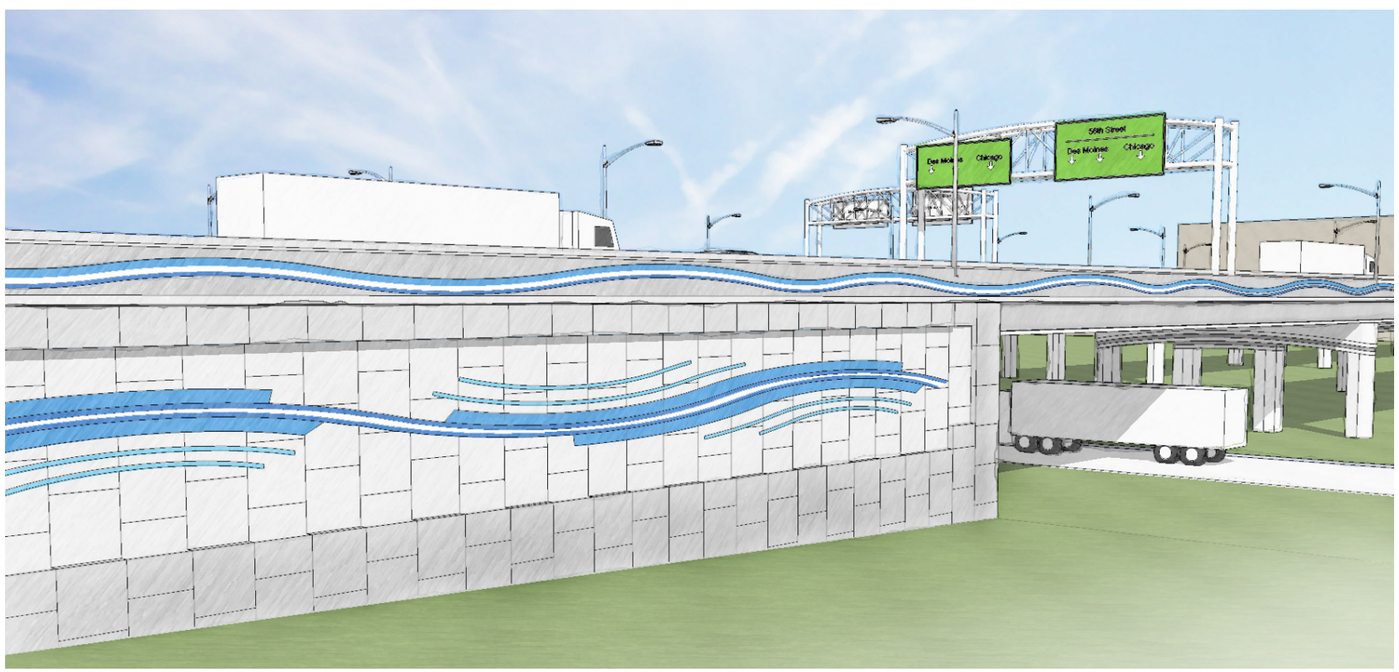
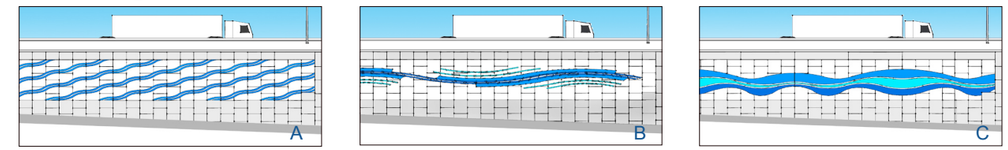
Roadway Structures Enhancement Concepts

Iowa Department of Transportation Illinois Department of Transportation

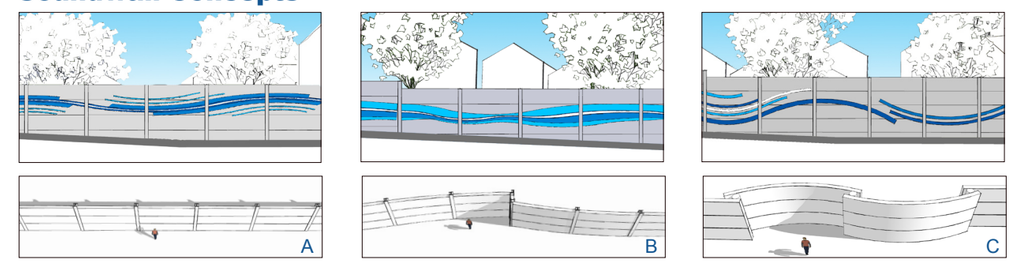




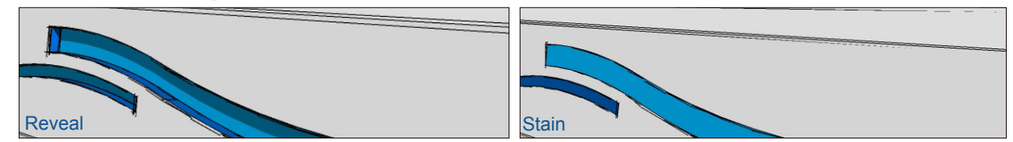
Retaining Wall Concepts



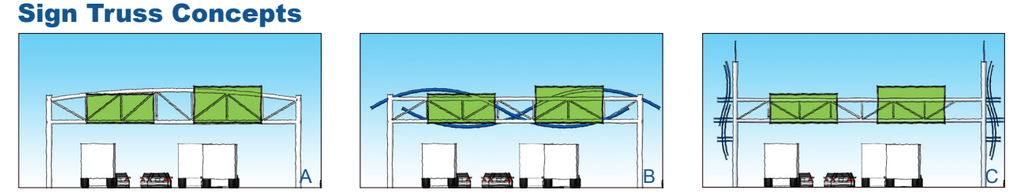
Soundwall Concepts



Barrier Concepts



Sign Truss Concepts



DESIGN CONCEPTS:

Using the I–74 Guiding Principles, multiple design concepts have been developed and are illustrated above.

Roadway structure elements exist in varying degrees throughout the entire corridor, thus presenting an opportunity to reinforce the guiding principle of “anticipation”. Enhancement to these elements will be more prevalent as the user nears the river crossing.

AVAILABLE FUNDING PRIORITIES:

Enhancement recommendations within this category of corridor elements have been prioritized in the following order to be implemented as funding becomes available:

- Retaining Walls
- Sound Walls
- Barriers
- Sign Trusses and Lighting