Burlington WBC Meeting

Burlington-Winooski BF RAIZ(2) Burlington STP 5000(29)

January 3, 2024





Introductions

- **Bob Klinefelter** VTrans Structures Project Manager
- Mike LaCroix VTrans Traffic Project Manager
- Josh Olund HNTB Structures Project Manager
- **Steve Spear** HNTB Roadway Project Manager





Agenda



Schedule



Preferred Alternative(s)



Current Efforts

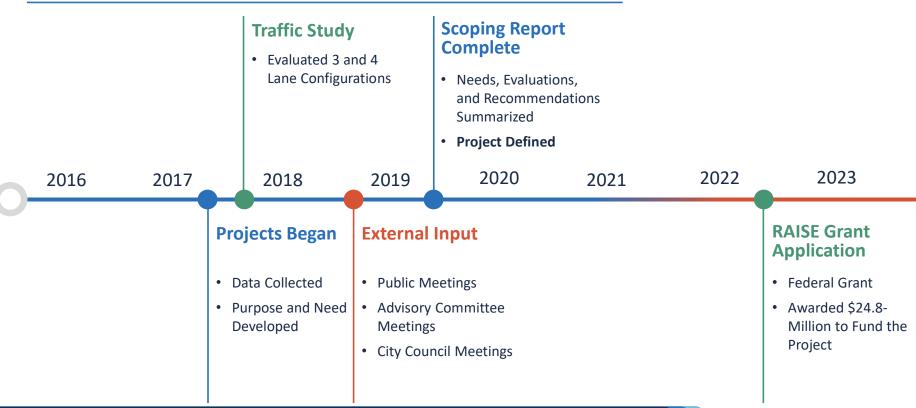




Project Schedule



Schedule - Past







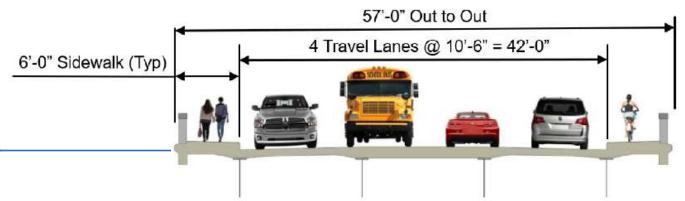
Schedule – Current and Future



Selected Alternatives



Bridge Features



- Complete replacement
- Wider lanes and shoulders
- Separated multiuse paths





Intersection Features

- Consolidated intersection
 - → Improved safety and mobility
- Emphasis on Bike/Pedestrian improvements

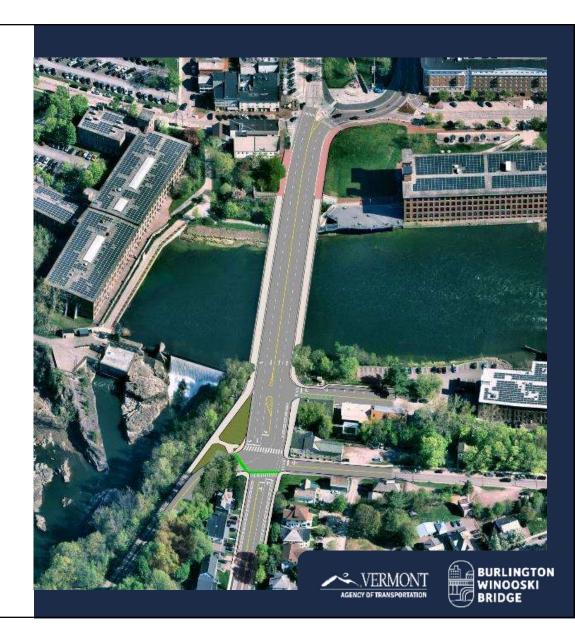


Current Efforts



Project Compilation

- Combining Bridge and Intersection
- Selected Alternative Refinement



Selected Alternative Refinement

Traffic

Calming

- **Public Outreach**
- Stakeholder Engagement
- **Property Owner Meetings**
- **Initial Utility Coordination**
- Initial Environmental Coordination



Aesthetics

Business Impacts

Construction Costs

Mobility

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Contaminated Soils

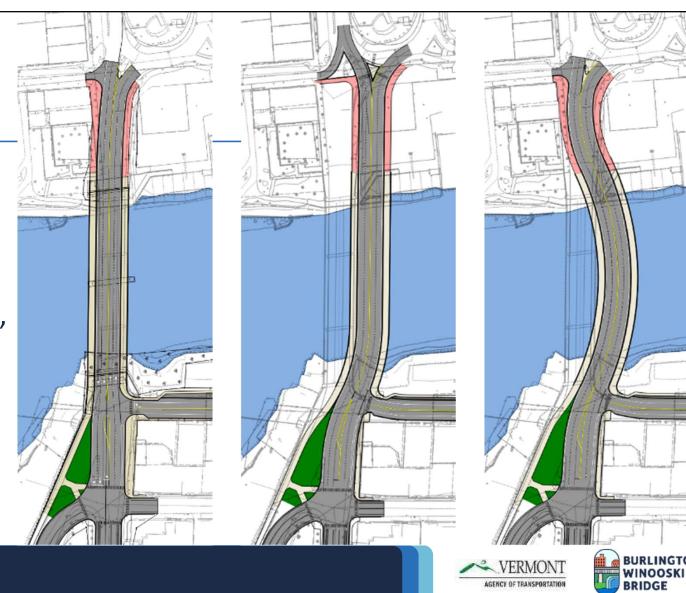






Alignments

- Multiple **Variations Explored**
- Different Phasing, **Traffic Control**



AGENCY OF TRANSPORTATION

Bike and Pedestrian Approach

- Provide connectivity through project limits, and from transitions on and off bridge
- Review feasibility of exclusive bike/ped phase for the intersection
- Use signing and striping to encourage safe operation in shared use path







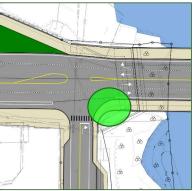


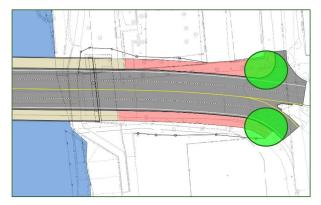


Potential Shared Use Path Features - Transitions













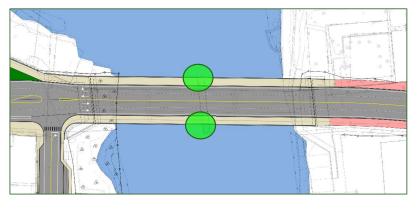




Potential Shared Use Path Features - Refuge















Potential Shared Use Path Features - Signs

















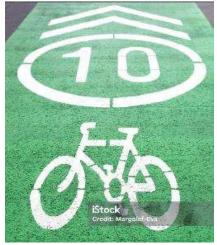


Potential Shared Use Path Features - Markings



















How You Can Help

- Provide input on:
 - Bike directionality when crossing bridge
 - Signing and striping for separation of bikes and pedestrians
 - Most common routes when approaching the bridge
 - E-bike use/continued use of travel lanes
 - Greenspace preferences adjacent to roadway or existing location



