

Strengthening our State. Connecting the Region.

Illinois High-Speed Rail Commission Meeting

Monday, September 23, 2024



Agenda

- Project Timeline
- Alternatives Analysis
- Market Analysis
- Stakeholder Engagement
- Technical Advisory Committee
- Draft Annual Report

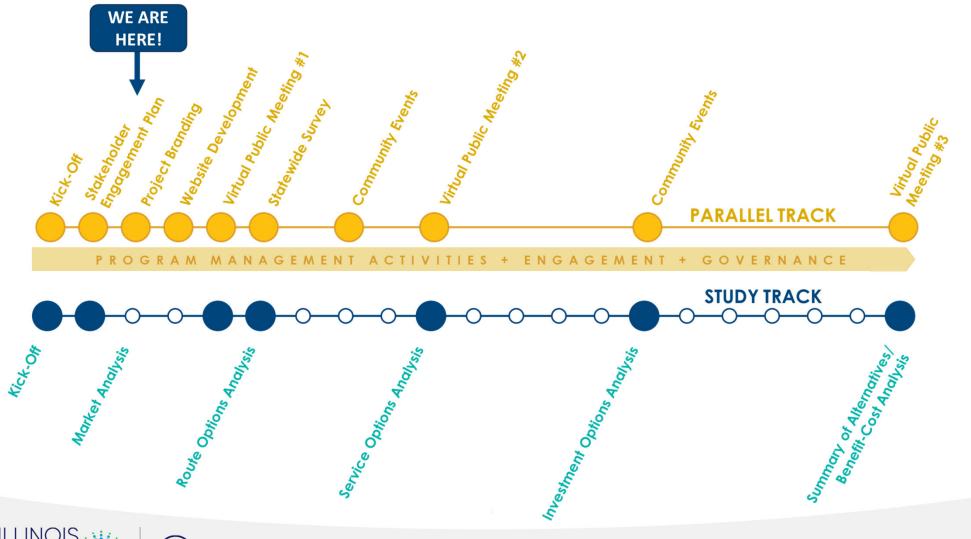




Project Timeline











Alternatives Analysis

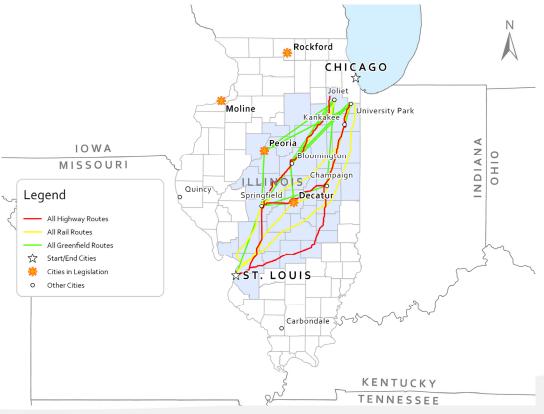




Review of 8/26/24 Meeting

 Summarized previous studies

 Presented HSR spine route alternatives







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Alternatives Analysis Update



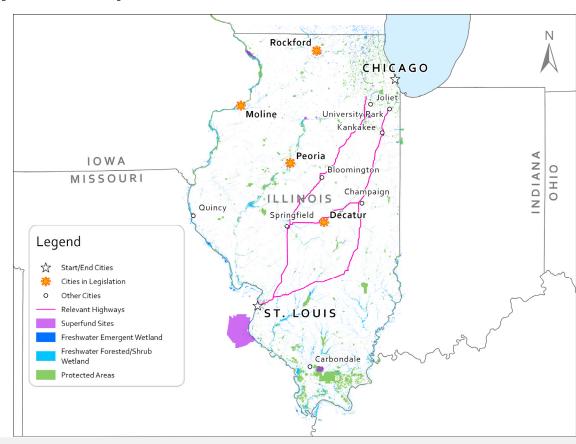
- Developing route alignments within highway medians
- Constraint review of median
 - Two-track alignment
 - Horizontal curvature
- Next Steps
 - Train Performance Calculations for several segments





Alternatives Analysis Update

- Consideration of environmental constraints
 - Hazardous waste sites
 - Wetlands/protected waters
 - Illinois protected areas (e.g., nature preserves)
 - Prime and unique farmland
 - Critical habitats







Alternatives Analysis Update







Market Analysis





Review of 8/26/24 Meeting

 Presented methodology for market analysis and demand forecasting





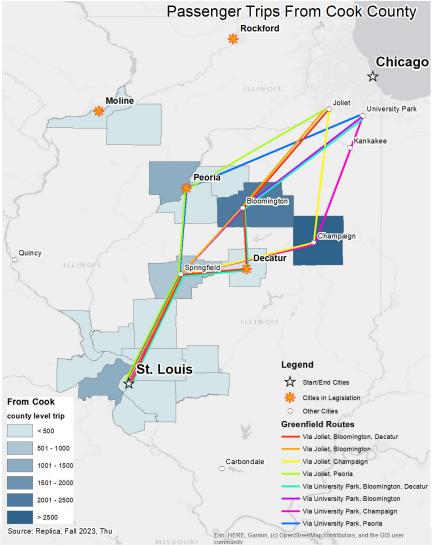


Initial Market Analysis

- Objective: Identify intermediary cities with the greatest potential demand for route selection
- Method:
 - Replica data Average Thursday in Fall of 2023
 - County to County passenger trips
 - To/from Cook County to counties with/near potential stations
 - By purpose: work trips, trips to airport, other trips











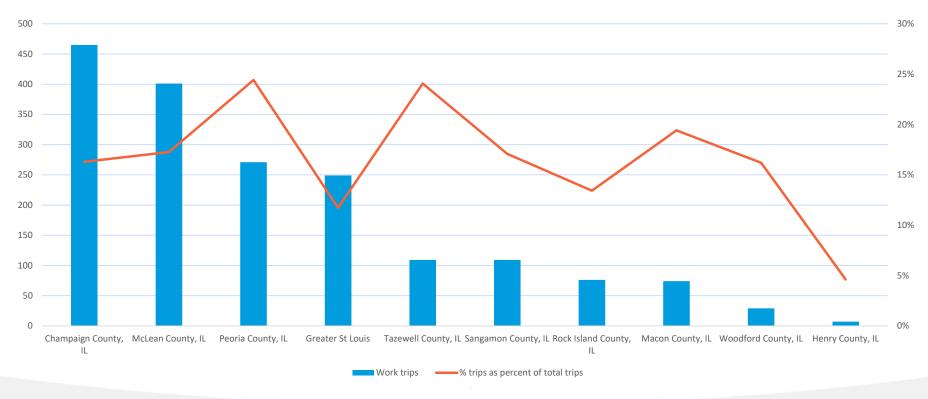
Purpose of Trips from Cook County from Selected Counties







Work Trips from Cook County from Selected Counties







Stakeholder Engagement





Review of 8/26/24 Meeting

- Reviewed options for study name
- Presented website wireframe
- Reviewed identified stakeholder groups and outline of Stakeholder Engagement Plan





Current Work

- Created logo and branding
- Continued developing study website
- Prepared draft Stakeholder Engagement Plan that is under review



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Technical Advisory Committee





Technical Advisory Committee

- Technical review of study deliverables
- Initial TAC Members:
 - 3 from OIPI Elliot Ramos, Todd Popish, and Jason Osborn
 - 3 from OPP Mike Vanderhoof, DeAnna Smith, Janel Veile
 - IDOT Highways several TBD
 - IDOT Environmental (BDE) TBD
 - ICC (Brian Vercruysse to be asked)
 - Metra David Kralik
 - Bi-State Development (Metro Link) TBD
- Future TACs
 - Public Engagement
 - Stations
 - Governance





Next Steps





Next Steps

- Alternatives Analysis
 - Continue developing route alignments
 - Train Performance Calculations for several segments
- Market Analysis
 - Refine initial market analysis to include true demand between each county pair
 - Review statewide travel demand model and compare to initial market analysis results
- Stakeholder Engagement
 - Finalize website for review
 - Submit Stakeholder Engagement Plan to IDOT
- Send invitations to potential TAC members





Thank you!



