

SR 104 Working Group

Kingston,
Kitsap County



Agenda

10:30 (10 min) Introduction of Working Group Members – see attached member contact list

10:40 (60 min) Review of SR104 Kingston Ferry Congestion Mitigation Projects – KCPW Staff

1. ATMS and Holding Lane Improvements – KCPW Staff
2. SR104 Realignment and redevelopment of Main Street – WSDOT Staff
3. SR104 Holding Lot build-out; 11 – lanes, 380+ vehicles – KCPW Staff
4. Interim WSP traffic control operations – WSP Staff

11:40 (10 min) Public Outreach and Community Engagement

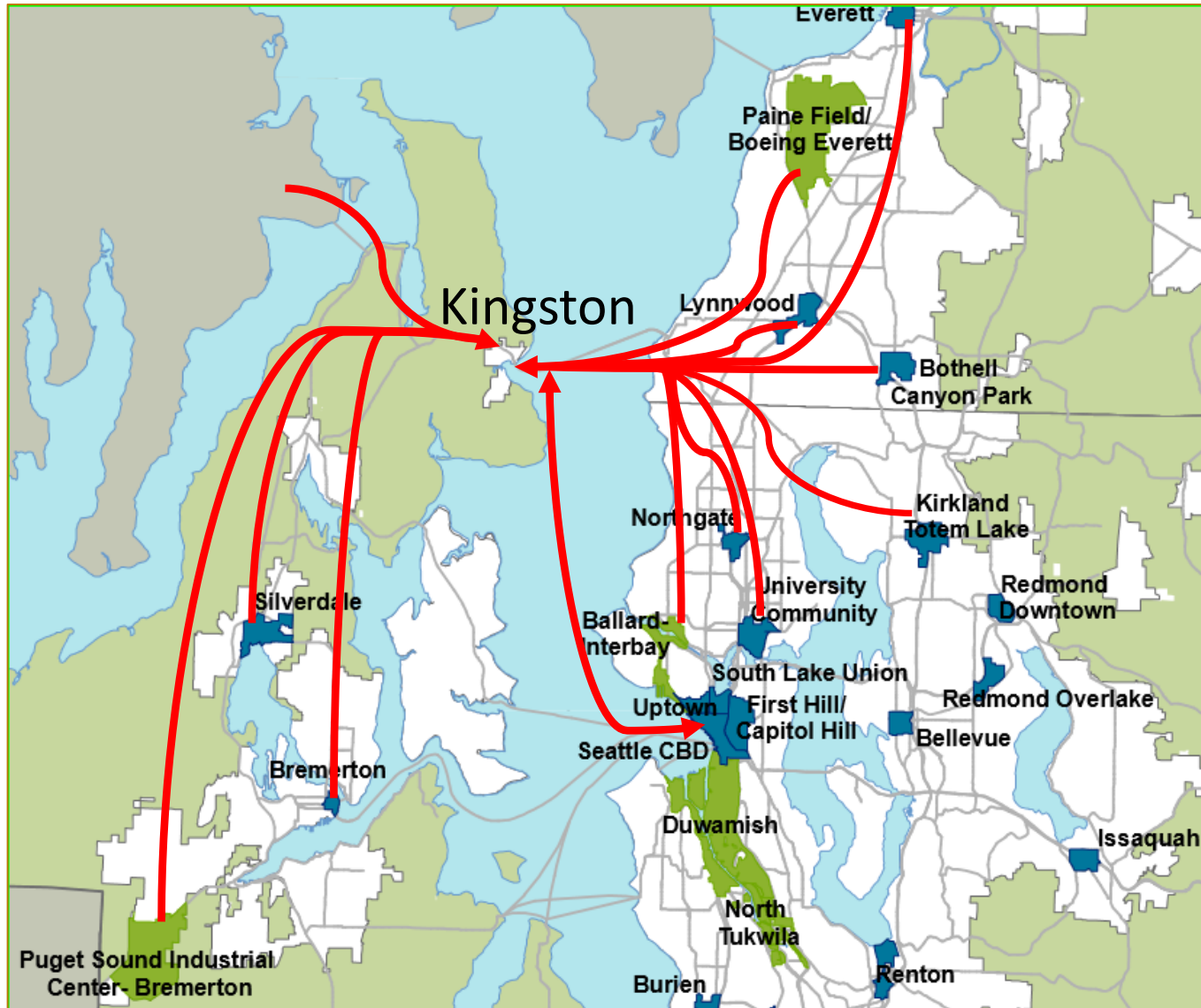
1. KCPW Project Site – kcowa.us/ATMS
2. WSDOT Project Site – <https://wsdot.wa.gov/construction-planning/search-projects/sr-104-kingston-ferry-terminal-traffic-improvement>
3. Main Street redevelopment – process for design
4. ATMS education and outreach - WSF

11:50 (10 min) Next Steps

1. ATMS continuous operations
2. Funding for interim traffic control
3. Future end-state

12:00 No-host lunch opportunity and visit to Kingston Regional Stormwater Project site

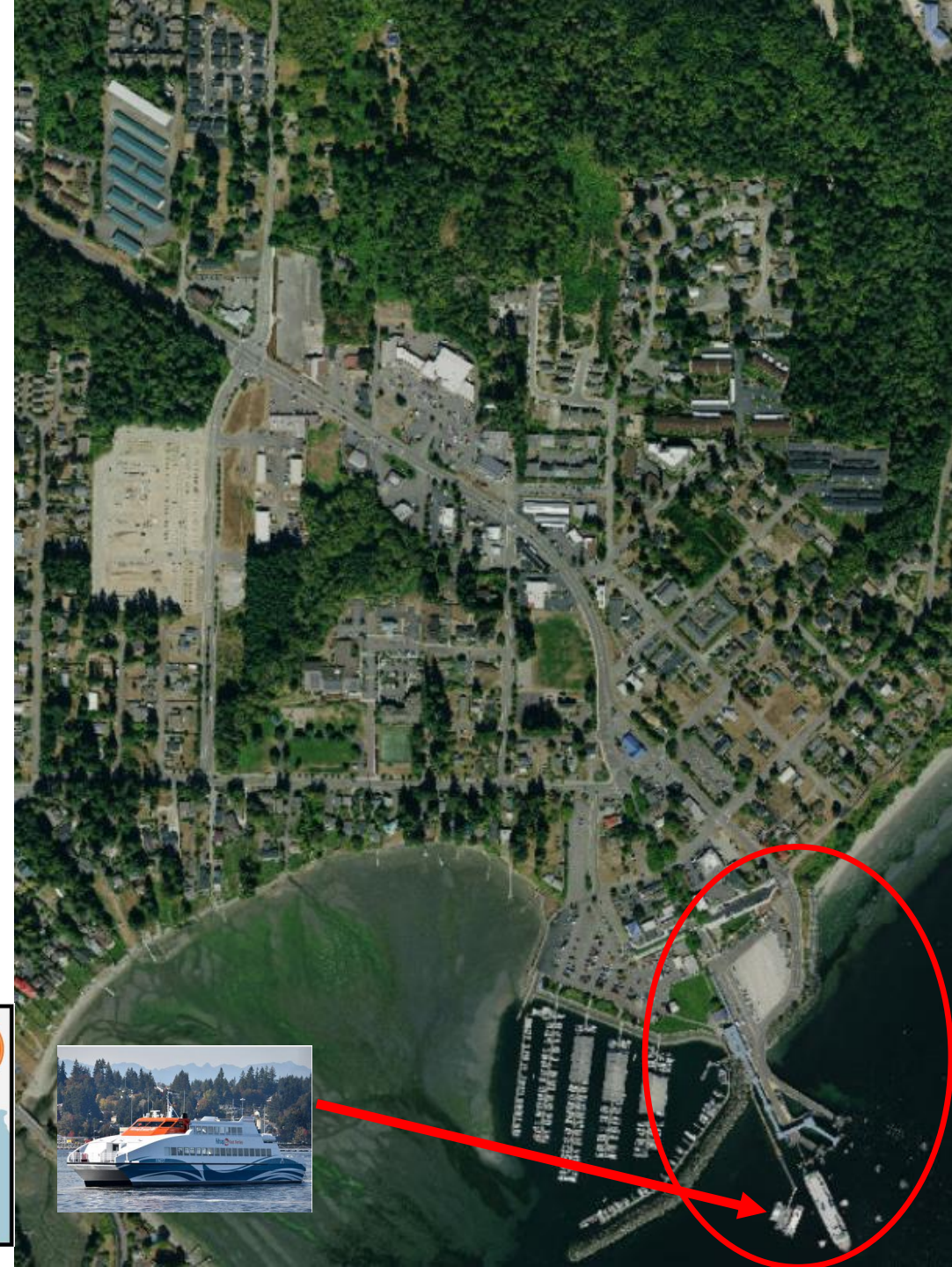
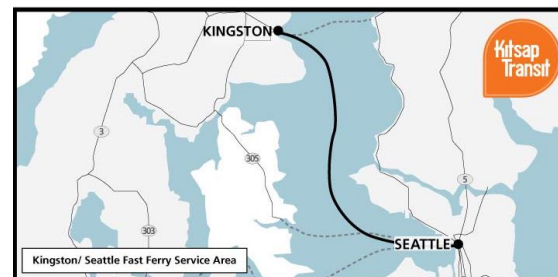
Kingston: A Transportation Hub....



- North King and Snohomish Counties
- Kitsap and Olympic Peninsula

SR 104 in Kingston....

- WSF Kingston/Edmonds ferry route
 - 21-24 sailings each day
 - 2.1 million vehicles per year
 - 2nd highest vehicle volume in WSF system
 - 1.9 million additional passengers per year
 - 3rd highest walk-on volume in WSF system
- Kitsap Transit Fast Ferry
 - Kingston to Seattle
 - About 40 minutes
 - 6 daily sailings M-F
 - Sat. in summer



SR 104 in Kingston....

- West bound SR 104: NE 1st Street (off loading)
- East bound SR 104: "Main Street" (boarding)

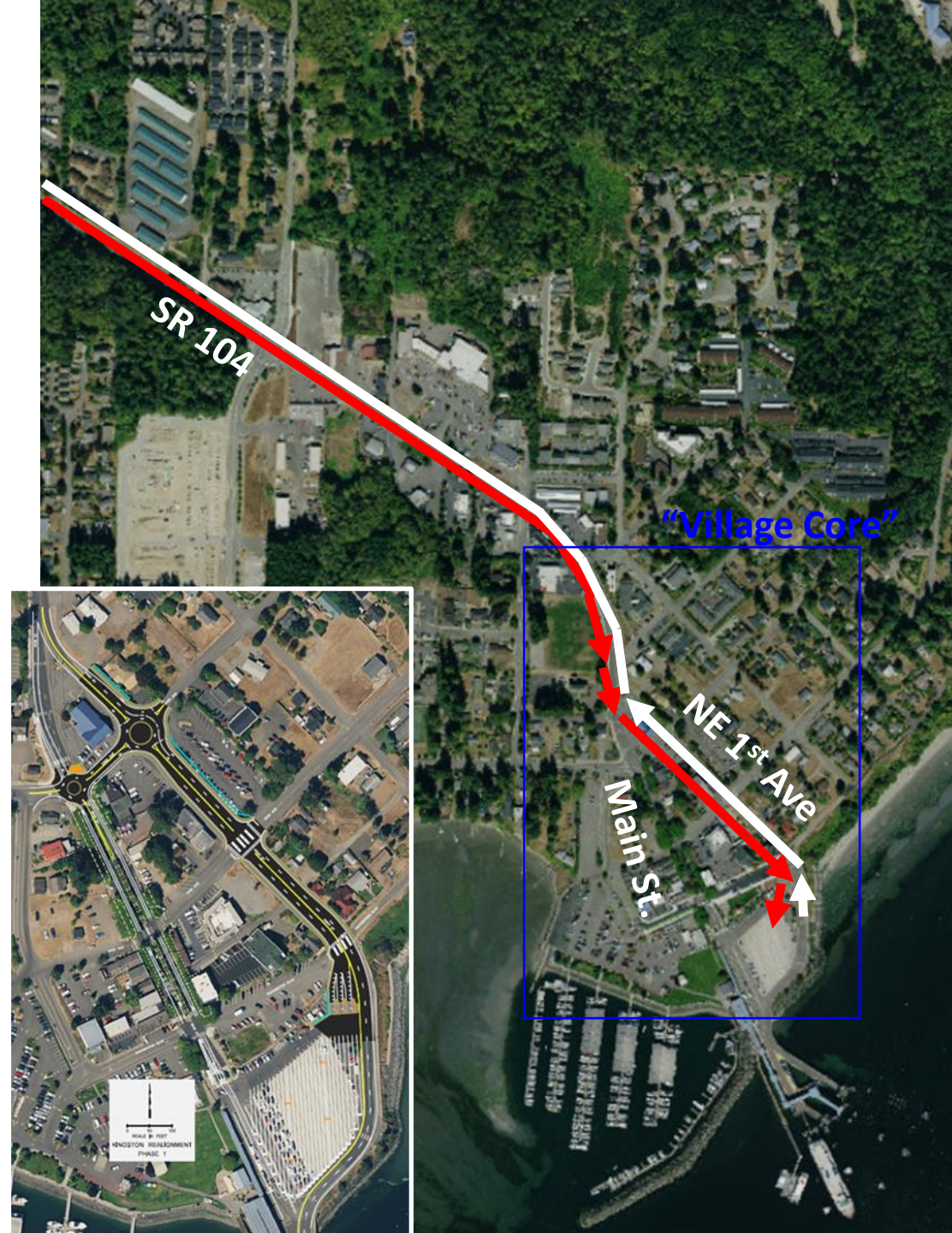


SR 104 in Kingston....

- West bound SR 104: NE 1st St. (off loading)
- East bound SR 104: “Main Street” (boarding)

SR 104 Realignment – Kingston

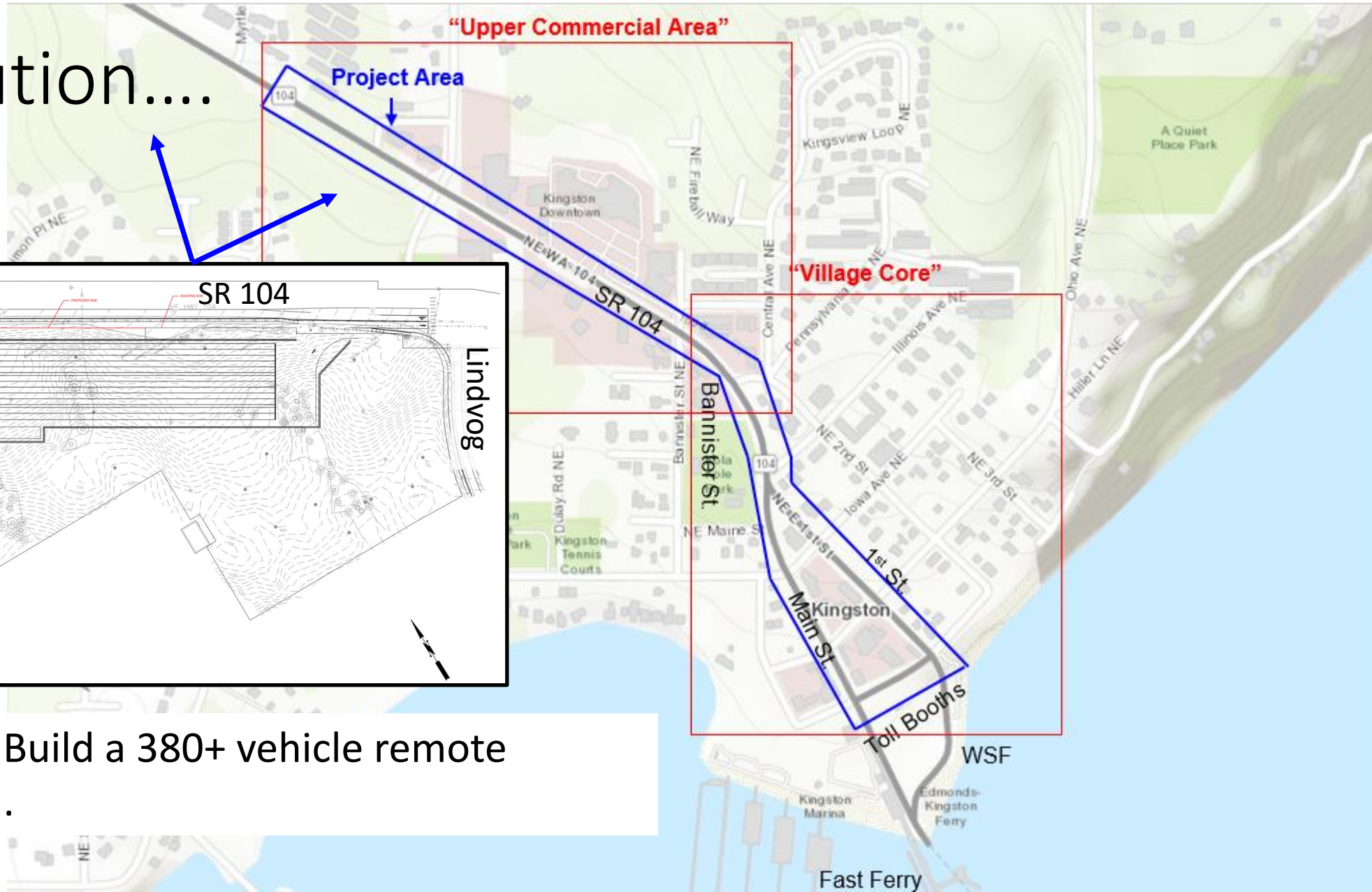
- East bound SR 104 moved to 1st St.
- Restores community access and economic viability to the Village Core



The Problem....



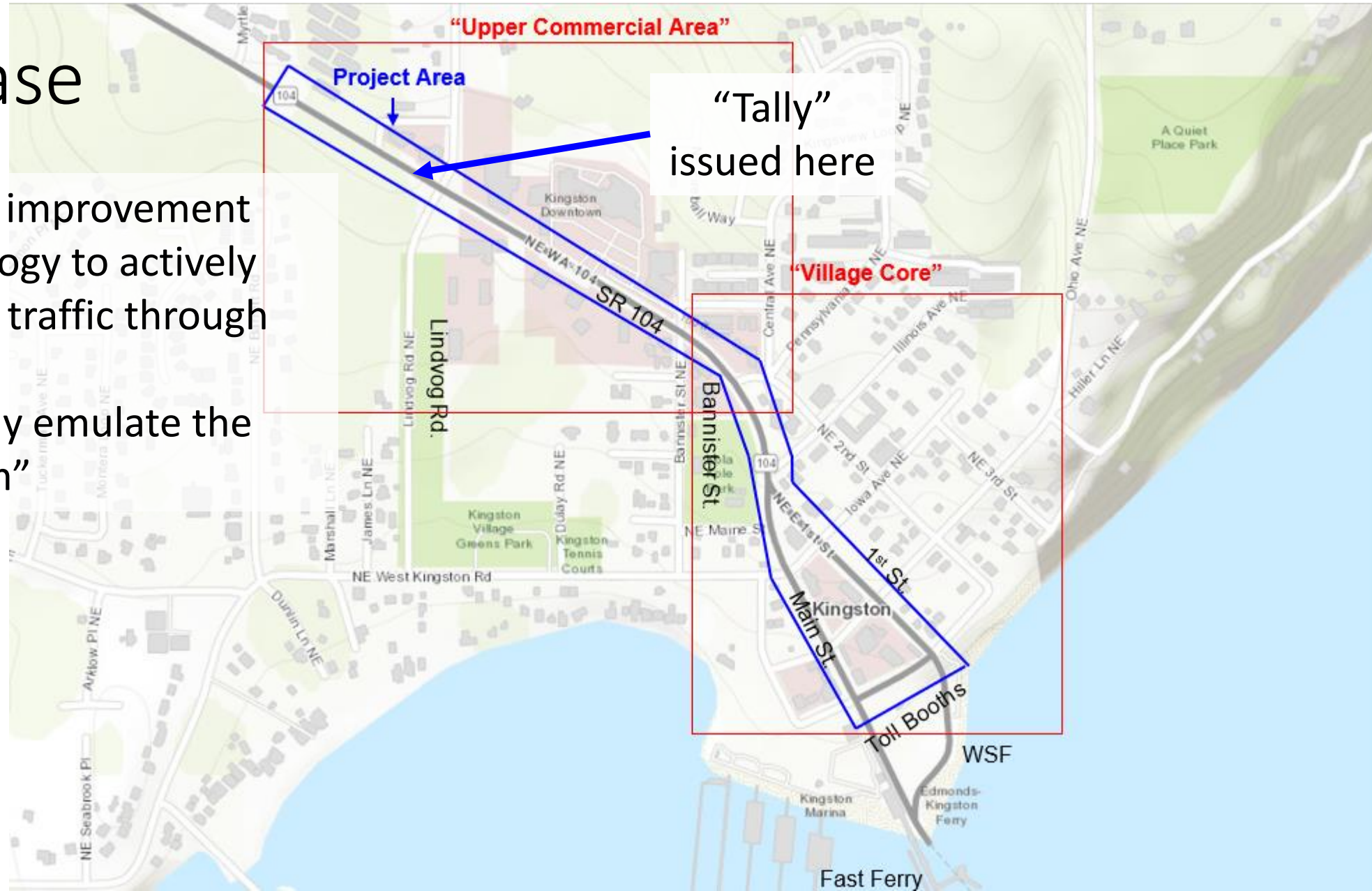
The Solution....



- 2020 Study: Build a 380+ vehicle remote holding lot....

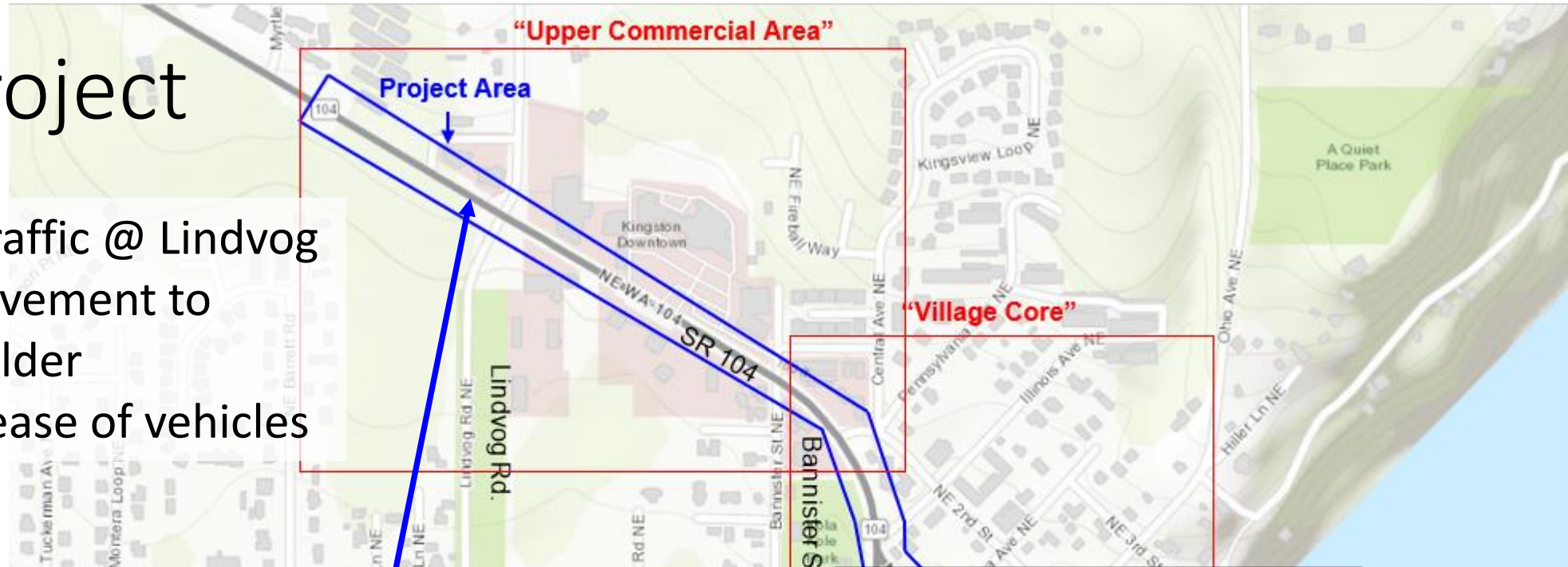
First Phase

- Need for an improvement
- Use technology to actively manage the traffic through Kingston
- Electronically emulate the “tally system”

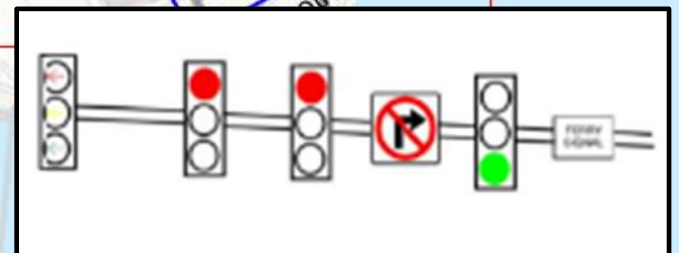
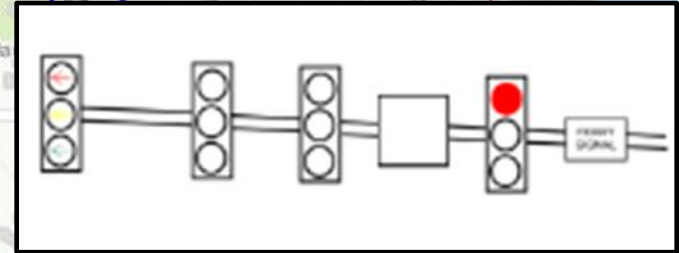
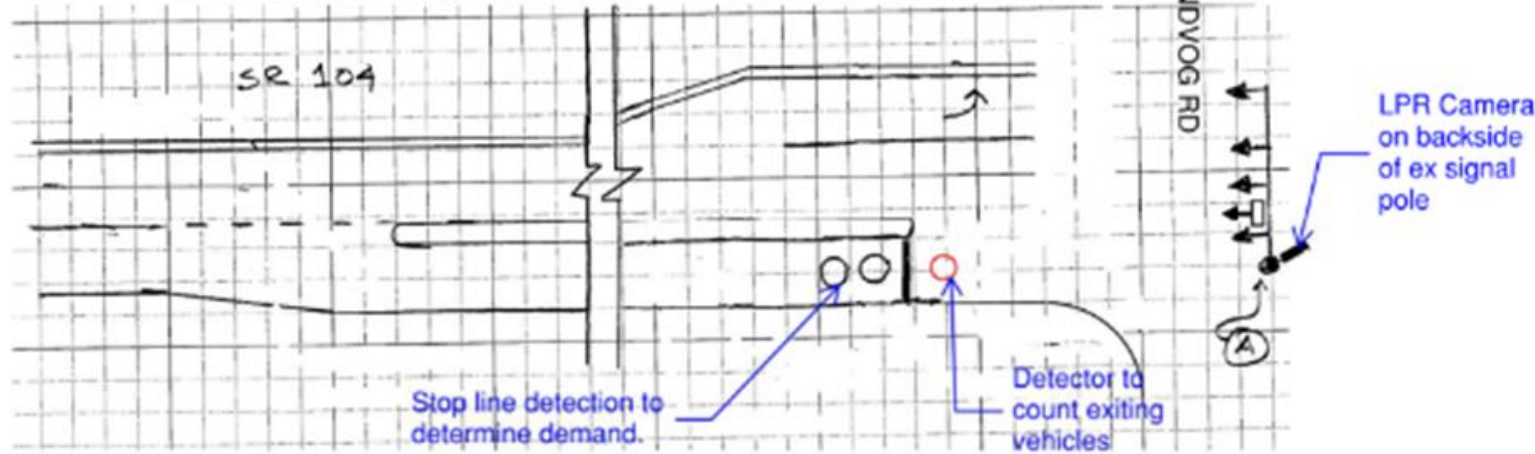


ATMS Project

- Hold ferry traffic @ Lindvog
- ~400' improvement to SR 104 shoulder
- Manage release of vehicles

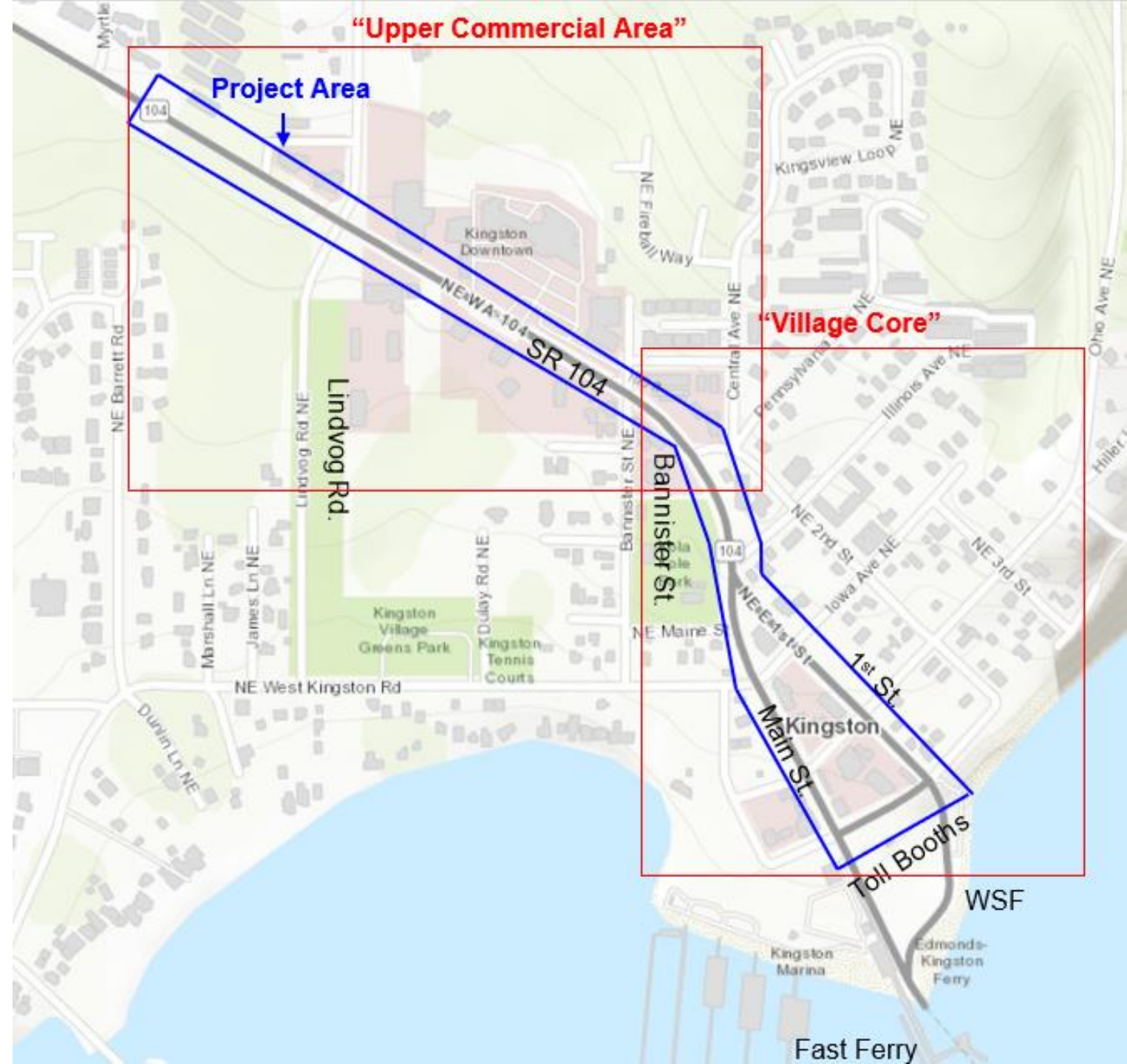


SINGLE HOLDING LANE OPERATION



ATMS Project

- Results:
 - Reduced ferry traffic congestion within Kingston
 - Access to businesses & community
 - Revived economic vitality
 - Revived circulation
 - Improved transit reliability
 - Predictability for ferry users



Funding and Timeline - ATMS

<u>Phase</u>		Funding
Planning	2020-21	State & Local \$ Completed
PE	\$446,016 2023-24	\$223,000 (STP) Toll Tax Credits Match \$223,016 Move Ahead WA
Construction	\$TBD 2024-25	\$1,178,000 (STP) Toll Tax Credits Match TBD Move Ahead WA
Total		\$1,401,000 (STP) +\$223,016 (PE) +TBD Move ahead WA (Construction)

SR104 Realignment

- Construct 4-lane segment on 1st
- Pedestrian improvements
- Roundabouts at Iowa/1st & Main
- Redevelopment of “Main Street”
- Relocate toll booths, restripe ferry lanes on terminal
- Transit and bikes use Main St.



Funding and Timeline - Realignment

<u>Phase</u>		Funding
PE	2018 2023-25	\$740,000 (STP) \$113,000 WSDOT Match \$ 3.5M Move Ahead WA
ROW	2020 2023-25	\$1,400,000 Toll Tax Credits Match \$ 1.2M Move Ahead WA
Construction	2025-27	\$ 13.7M Move Ahead WA
Total		\$1,401,000 (STP) \$113,000 WSDOT \$ 18.4M Move Ahead WA

- Note: Move Ahead WA legislation provides \$18.6M for realignment, redevelopment of Main to include safety improvements and ATMS. (*\$4.9M for 2023-2025 and \$13.7M for 2025-2027 biennium*)

Funding and Timeline – Holding Lot Buildout

<u>Phase</u>		Funding
PE	\$1,160,000	\$0
ROW		\$0
Construction	\$11,670,000	\$0
Total	\$12,830,000*	\$0

***Note: Opinion of cost from 2020 Perteet feasibility study, in 2020 dollars**

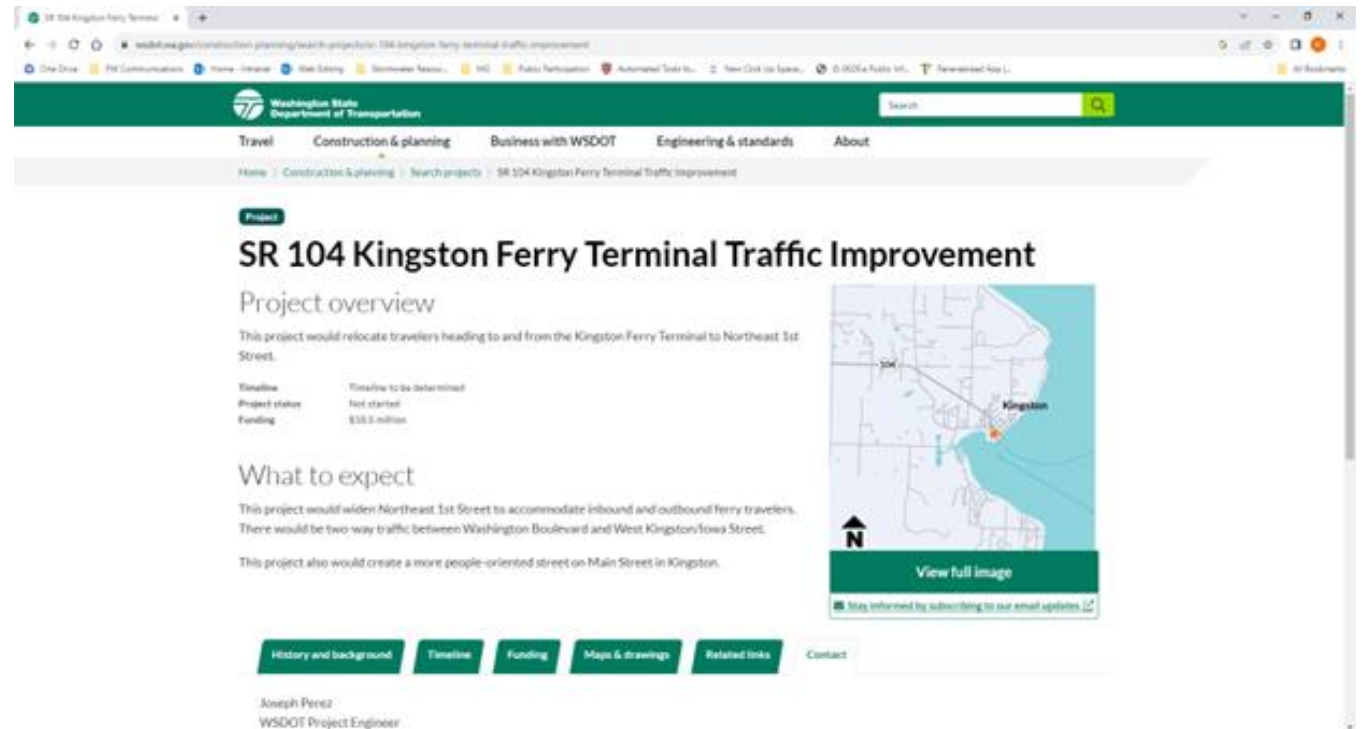
SR104 Outreach and Community Engagement

- SR104 Working Group meeting frequency - Quarterly
- ATMS education and outreach
- Main Street Redevelopment Process



SR104 Outreach and Community Engagement – Project Websites

- **WSDOT**
Page: <https://wsdot.wa.gov/construction-planning/search-projects/sr-104-kingston-ferry-terminal-traffic-improvement>
- **Kitsap County Project Page:**
kcowa.us/ATMS
- **Port of Kingston Background Information:** <https://portofkingston.org/governance-2/>



The screenshot shows a web browser displaying the WSDOT project page for SR 104 Kingston Ferry Terminal Traffic Improvement. The page features a green header with the WSDOT logo and navigation links. The main content area includes a project overview section with a map of the Kingston area, a 'What to expect' section, and a navigation bar with links for 'History and background', 'Timeline', 'Funding', 'Maps & drawings', 'Related links', and 'Contact'. The project overview text states: 'This project would relocate travelers heading to and from the Kingston Ferry Terminal to Northeast 1st Street.' The 'What to expect' section mentions: 'This project would widen Northeast 1st Street to accommodate inbound and outbound ferry travelers. There would be two-way traffic between Washington Boulevard and West Kingston/Iowa Street. This project also would create a more people-oriented street on Main Street in Kingston.'

Project overview

This project would relocate travelers heading to and from the Kingston Ferry Terminal to Northeast 1st Street.

Timeline	Timeline to be determined
Project status	Not started
Funding	\$15.5 million

What to expect

This project would widen Northeast 1st Street to accommodate inbound and outbound ferry travelers. There would be two-way traffic between Washington Boulevard and West Kingston/Iowa Street.

This project also would create a more people-oriented street on Main Street in Kingston.

View full image

Stay informed by subscribing to our email updates

History and background | Timeline | Funding | Maps & drawings | Related links | Contact

Joseph Perez
WSDOT Project Engineer

SR104 Working Group – Next Steps

- Funding for WSP Interim Traffic Control
- Future end-state
- Next Working Group Meeting- date and topics

SR 104 Working Group

Kingston: A Thriving Community....

