

Point Wells Transportation Corridor Study Workshop

Wednesday, Feb. 12, 2014 - Segment A, Meeting #1: Overview

Table of Contents

Comments/Questions

- | | |
|---|-----------|
| 1. Segment A Full Length Map | Pg. 2-3 |
| a. From Flip Charts/others | |
| b. From Map post-its | |
| 2. Segment A – Section 1: 194 th – 196 th Streets | Pg. 4-5 |
| a. From Flip Charts | |
| b. From Map post-its | |
| 3. Segment A – Section 2: 196 th – 199 th Streets | Pg. 6-8 |
| a. From Flip Charts | |
| b. From Map post-its | |
| 4. Segment A – Section 3: 199 th – 202 nd Place | Pg. 9-10 |
| a. From Flip Charts | |
| b. From Map post-its | |
| 5. Segment A – Section 4: 202 nd – 205 th Street | Pg. 11 |
| a. From Map post-its | |
| 6. Segment B – Meeting Suggestions/Comments | Pg. 12-16 |
| a. From Flip Charts | |
| b. From Map post-its | |
| c. Additional Comments | |

1. Segment A – Full Length Section 1-4 (From South to North)

Comments/Questions from Flip Charts and additional notes

- Examples of 2 lane streets in Shoreline that carry 10-12k ADT are 40-45 wide (not including sidewalks)
- Disconnect between Land Use and trip assumption
- Focus on peak hour trip threshold only as project develops
- Add commuter rail train station as part of developer requirement
- Provide an updated rough estimated traffic flow map (vs. the 2011 Map) incorporating the 11,587 additional trips from Pt. Wells prior to the final meetings and traffic study, so that the people can see the real impacts. Do this ASAP before the upcoming meeting.
- Add commuter rail station/parking for mass transit
- Richmond Beach residents cut through Innis Arden at 15th NW, 8th NW, and 3rd NW and Dayton to 145th
- Please have Shoreline city staff who do not live in Shoreline and are unfamiliar with the area east of Hwy 99 to walk 185th to Richmond Beach Rd (RB Rd) to Richmond Beach Dr (RB Dr) to Pt. Wells
- Please include the entire area to I-5 east of Hwy 99 to 205th, 185th, 175th, 145th, etc.
- Include a beautification co-op plan for 205th at the island area east of Pannera development to Meridian with Snohomish County
- Build a road through Woodway for North and East bound traffic to equalize the impacts
- Consider weather on RB Rd west of 8th Ave NW. Ice, snow, standing water, etc.
- The sidewalks on RB Rd are substandard and obstructed by trees and power poles. Need new Richmond Beach sidewalks on Road
- Underground the power on RB Rd, RB Dr, 20th Ave NW, and all other impacted cut through roads.

1. Segment A – Full Length Section 1-4 (From South to North) (cont.)

Comments/Questions from Map

@Corner of NW 195th Place and Richmond Beach Drive (RB Dr)

- Stop cut thru on RB Drive South of 195th
- Block headlights from blazing into house @ 19494 RB Dr
- If intersection is at 196th, how to keep speed and volume down going to 195th (south)?

@NW 195th Court

- Access to NW 195th CT; Lights? Stop Sign?

@Triangle between 26th Avenue NW and RB Drive from NW 195th Place to NW 196th Street

- Keep 'Triangle' from feeling surrounded by traffic

@RB Drive between 195th Court and NW 196th Street

- Close Street Here to prevent cut through

@NW 199th St from RB Dr to 20th Ave NW

- NW 199th St is only street with cut through to 20th Ave NW from RB Drive. Already lots of cut through traffic.
- Lives at 24th and 198/199th; don't double up traffic on either street in such a way that it focuses more traffic on the 24th intersection

@RB Drive between 198th Street and NW 199th

- Traffic bulb at intersection 199th/RB Drive; 'no left turn' onto up hill street to limit traffic on 198th/199th

@24th Avenue NE

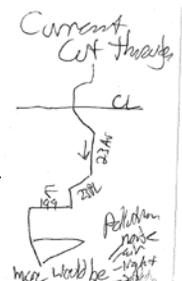
- 24th Ave NE cut through traffic as N/S Route

@County Line (NW 205th St)

- Offer a new beach park south of development with overpass over tracks
- [build] South Viaduct [direction north]

@Overall Comment

- Limit access through 199th, 198th, 197th from/to Richmond Beach Drive
- Provide separated pedestrian and bicycle facilities from Pt. Wells to Interurban Trail
- Include Line of Sight for pedestrian and bicycles in traffic analysis
- More than speed bumps-barrier! Force traffic on to RB drive
- People use 199th today to get from beach to neighborhood for all streets
- Make the model reflect different mitigations for cut through, traffic calming, or restrictions
- Cut through traffic: how will this be limited and addressed?
- Safe pedestrian passage of the streets so you don't have to walk into street to pass others
- As utilities (electric cables) are relocated for roadways replace them underground
- Maintain emergency vehicle access even if roadway is blocked
- Choke Point 48'
- City should call BSRE on lies
- Current Cut through from CL to 194th; more would be: pollution, noise, lights, safety



2. Segment A – Section 1: 194th – 196th Street

Comments/Questions from Flip Charts:

@Cut through on 25th Avenue NW and 23rd to 22nd Avenue NW

- Pedestrian Safety
- No sidewalks on 22nd now
- High pedestrian uses are to Saltwater Park Trail
- Speed of traffic

@Segment B accessing back out to RB Rd at 20th Ave NW

- Traffic backing up at 20th and RB Rd than cut through

@ Resident at 24th and 195th Place

- Shoulder stripe keeps vehicles away from sidewalks
- Ability to pull out of driveway

@Cut through in/out from 24th

- Pedestrian safety, noise, pollution
- Left turn (east) difficulty from 24th if more traffic
- Want ability to turn left on 195th Pl and RB Dr westward
- Island effect for triangle properties surrounded by traffic. One way would cause cut through on 26th Ave NW
- Functionality of intersection of 26th and 195th/196th PL
- Light Pollution from headlights; Child Safety
- Can 205th be extended west to Pt Wells to reduce impact of traffic in shoreline?
- Build bridge over rails to access Pt. Wells through Woodway instead of RB Dr.?
- Please ask developers to pay for new sidewalks.
- Could alley improvement help residents access their houses? Alley of NW 196th St is currently stream/run off route.
- Pedestrians mostly come down to RB Dr from triangles area to beach and park (KKA). Safety concerns for pedestrians and bikes crossing RB drive both north and south of triangle
- Can traffic south of 195th Pl on RB Dr be discouraged?
- Leaving up hills difficult with ice and snow; truck [is] stuck to [using] park and RB Dr
- Concerned about cut through on 23rd Pl from 196th Woodway going to 20th Ave
- Don't understand why it can't go through Woodway/Snohomish County? Responsibility should lay with those who most benefit
- Cats and wildlife can't safely walk around if more traffic
- Value wildlife variety in neighborhood; GB heron use tree in yard
- Might need more street lights if more traffic – bike in AM
- Viaduct from Pt. Wells North to Edmonds Way
- Boat only access
- Make 196th St be main road in and out and discourage use south or on 195th Pl, keep south RB Rd residential
- Don't like one way triangle
- Concern that through traffic will start using alley
- Local residents uses all streets in neighborhood

2. Segment A – Section 1: 194th – 196th St (cont.)

Comments/Questions from Map

@Corner of RB Drive and 195th Place

- Limit through traffic here past 195th Pl
- 60' Right of way would demolish homes...what size or width should 195th Pl become to handle traffic volumes

@Intersection of NW 195th Place and 26th Avenue NW

- One way (arrow pointing NE on 195th). Reduce traffic and width
- Noise abatement for uphill traffic; what can be done to block noise from vehicles?

@195th Place and 25th Avenue NW

- Vast increase in traffic create less walk-ability in neighborhood
- Concern about loss of street parking
- Noise of traffic a concern

@ Alley near 19520 206th Avenue NW

- Improve alley (now boggy) so local access only can use

@26th Avenue NW between 195th and 196th

- Island of traffic if 'one way'; would prefer traffic only on 196th

@NW 196th Street between 24th and 26th Avenue NW

- A lot of pedestrian use the side of the road

@NW 196th between 26th Avenue NW and RB Drive

- One way (arrow pointing west); reduce ROW traffic and width

@NW 196th Street

- 4 lanes up to Edmonds way to relieve RB Dr (Viaduct)
- Route road on BNSF ROW as address access to Edmonds up to vehicles and ferry at Edmonds SR 104 solve BNSF and BSRE problems

@RB Drive between NW 195th and NW 196th Street

- Mixing pedestrian walking to beach with automobiles
- Access Egress at 195th Ct
- No One way, close road here (RB Dr and NW 196th St)

@Overall Map

- Concerned about safety at 185th/Dayton; slight distance problem east on 185th

3. Segment A – Section 2: 196th – 199th Street cont.

Comments/Questions from Flip Charts:

@Kaya Kayu Ac Park

- Existing Parking/Park capacity at Kayu Kayu Ac Park was not designed to support extra users
- Where would overflow parking end up? Peds and Bike access?
- Crosswalk to Kayu Kayu Park?

- How will existing parking/bike/pedestrians between 196th-199th be affected
- Impacts residents adjacent?
- How will cut-through traffic on 199th, 198th, and 197th be mitigated?
- Impacts to resident and Richmond Beach community parks?
- Install all required improvements at the beginning vs. increments/phases. Give people the certainty of the impacts at the beginning.
- Are water access options being analyzed as well?
- Focus seems to be only for surface access.

@Cut through traffic?

- Limited access thru side streets
- Up to Woodway
- To 24th toward Edmonds
- Safety
 - Kids
 - Seniors
 - Pets

- No sidewalks; don't necessarily want
- Impacts to parking
- Changes character of neighborhood and sidewalk traffics
- Traffic impacts; H2O, air quality, and increase noise
- Traffic into yards and backyards – 198th and 199th
- Are these alternatives routes:
 - Emergency or secondary access?
 - Natural disaster?
- Additional noise from commercial vehicles, buses
- Quality of life
- Comment on PPT presentation: Explanation of traffic flows were deceptive/confusing. Is it current vs. 2 years old?
- Can't fit sidewalks on side streets, ex. 199th

@Concern for cut-thru on NW 198th and 199th Street

- Congestion will cut thru
- Shortcut paths to Woodway and Edmonds
- Both sides

- Pedestrian access to park: people, strollers, dogs

- Cut Thru to 24th
- Kids play on street, ride bikes

@Changes to character of neighborhood

- Was a small street, low volume
- People buy houses for small town feel
- Keep cars on arterial

- People already don't honor stop signs
- Development brings more development
- More density/commercial developer on RB Dr.

@BNSF maintenance vehicles on RB Drive NW

- Public access to Pt. Wells; how to maintain access for Shoreline residents
- Power lines underground as mitigation

3. Segment A – Section 2: 196th – 199th St (cont.)

Comments/Questions from Map

@Corner RB Drive and NW 197th

- NW 197th and NW 198th cut-thru to 20th and taking a right; add sidewalk for safety

@19710 RB Drive

- Can't back out; design of garage bay limits option (Tom J.)

@RB Drive from NW 196th to 199th Street

- Is a 3 lane rd better than 2 lane to alleviate
- Road widening to 3 lanes will impact property
- No 4 lane roads; too big
- Make 197th – 199th Dead ends streets (close with K-rails); no left or right from RB Dr.
- Train have volume increase and frequency; length of trains impact on development
- Parking on RB Dr. west side by Kayu Kayu; additional trespassing across BNSF to Prefer Point
- Number of parking stall available at Kay Kayu Ac Park; BNSF maintenance parking (see pic)
- Cut through traffic to 104SR, bumps in street to prevent left turns up NW 197th, and 198th; 199th – all the way up to 20th; add 'no left turn' signs.
- Buy house on west side of street from Kayu Kayu Ac Park to accommodate grades for drive ways.

@NW 198th Street from RB Drive to 26th Avenue

- Alley off of NW 198th design consideration
- School bus stop at 198th safety in mornings and 3:45pm for kids
- Add 24th Ave NW to maps – future meetings all the way to NW 196th St

@ Corner of RB Drive and NW 198th Street

- Park access (Peds) X-walk to park, safety

@ Corner of RB Dr. and NW 199th St

- (southbound) 'no left turn' onto 199th toward 24th
- 199th will be a bigger cut through to 24th

@NW 197th, 198th, 199th St between RB Dr and 26th Ave NW

- No cut through
- Don't want 199th, 198th, and 197th blocked off totally to traffic. Ok to limit somehow.
- Street parking on 198th and 199th, where will it go?

@Overall Map

- Limit area of neighborhood impacted by traffic in segment. Preserve walk-ability of neighborhood, safety of children riding bikes by preventing cut through traffic up 199th, 198th, 197th to 20th
- Neighborhood mitigation; underground power lines, LID mitigation?

4. Segment A – Section 3: 199th – 202nd Place

Comments/Questions from Flip Charts:

- Sidewalk paid by developer
- Traffic cutting through the neighborhood
- Noise
- Safety
- Congestion – every intersection and 15th and RB Dr.
- 15th NW 1st spillover to the south cut through point
- Bike routes heading East-West on RB Rd and other routes
- Non-motorized access cut through traffic on 199th, 198th, 197th
- Why can't there be a bridge over tracks in Snohomish County for access to site?

4. Segment A - Section 3: 199th - 202nd Place (cont.)

Comments/Questions from Map

@NW 199th Street between RB Drive and 26th Avenue W

- Review cut through traffic options. NW 199th is first through street from North on RB Dr. NW
- No adequate fire/emergency vehicle access from this point north

@Corner of RB Drive and NW 199th Street

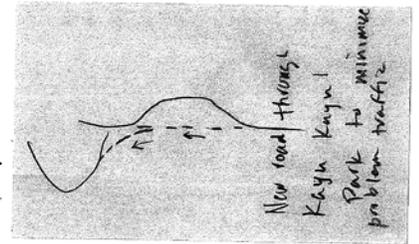
- Provide/improve pedestrian crossing into Kayu Kayu Ac Park at least at 198th

@19928 RB Drive

- Side Walks

@19909 RB Drive and Kayu Kayu Ac Park

- New Road through Kayu Kayu Ac Park to minimize problem traffic ←



5. Segment A – Section 4: 202nd – 205th Street

Comments/Questions from Map

@RB Dr. between 202nd Pl and NW 205th St

- Sidewalks on at least one side of street [RB Dr.]
- Loss of yard if Road expand [20235 RB Dr.]
- Traffic accidents blocking the roadway
- Emergency access if road entirely blocked?
- Future amenities should retain existing significant trees
- Save these trees! [Richard Gamma, 20240 RB Dr.]
- Expand ROW to the west to provide sidewalks to lessen impacts to home owners
- Why no other option in/out via Woodway (old road) or extend 205th?
- Study road west of tracks going up to Edmonds/Hwy 104; Maybe built by BNSF in concert with track widening and ferry relocation
- Open route just east of rail road ROW to west Dayton St. Edmonds

6. Segment B – Full Route 185th/Richmond Beach Rd/NW 196th Street from Aurora to RB Drive

Meeting Suggestions/Comments from Flip Charts

- When presenting numbers to the community, make it understandable and give magnitude, apples to apples (give real world meaning).
- Snohomish County obtains the sales and property taxes, Shoreline the headache
- Pedestrian friendly – Needs to be, yet, traffic back up with 2 lane road. What [if there is] an accident/etc. on RB Dr.? Need emergency access via route other than RB Dr. for emergencies where access via RB Dr is blocked
- Road repairs: With increase traffic who pays?

@Access: how to mitigate?

- Difficult now
- Saltwater Park
- Library

- Ingress/Egress, Richmond Beach Shopping Center
- Sidewalks on 8th Ave NW; southbound/west side street critical (to accommodate increase traffic)
- Traffic distance map incorrect and deceptive. Take down this segment for future presentations.
- Safety for school children waiting for school buses on 8th Ave NW (presently a very busy ‘cut through’)
- Diversion via 3rd NW to circumvent traffic
- Impact of Power outages in the community
- Access thru Snohomish County
- Wastewater from who?
- Don’t start from incorrect information = insult to community
- Cut through = 8th NW “where the sidewalk ends” = school age children lining up without sidewalk = unsafe

6. Segment B – Full Route 185th/Richmond Beach Rd/NW 196th Street from Aurora to RB Drive (from West to East)

Meeting Suggestions/Comments from Map

@Aurora Avenue N and N 185th Street

- Design super easy access (shuttle?) to light rail planned for 185th and I5
- Car waiting to turn west onto 185th from Aurora will create large backups. Current turn lane already fills up

@N 185th Street and Fremont Avenue N

- Fremont Ave N from N175th to N 205th needs sidewalks on at least one side. It already has 6000 vehicles per day

@ Dayton Avenue N from N Richmond Beach Road to N 185th Street

- Much more traffic moves on Dayton than seems known. People (like me) who commute to the tech industry in Fremont go down Dayton, Greenwood, and 3rd Ave NW

@N Richmond Beach Road from Dayton Ave N to 3rd Avenue NW

- Streetlights too dim for proposed night commute volume. (Safely)
- Increase traffic noise for those a block or two from RB Rd
- Already hard to turn left from 2nd Ave NW east onto RB Dr/N 185th St

@ 8th Avenue NW

- Cut through traffic

@Richmond Beach Road between 8 Avenue NW and 12th Avenue NW

- Bicycle traffic is very low on RB Rd due to grade

@Richmond Beach Road between 12th Avenue NW and 15th Avenue NW

- Concerned for pedestrians and bike safety on sidewalks along NW RB Rd. Cars often leave the roadway on the curve at bottom hill. Protected sidewalk possible? (arrow pointed toward 1235 RB Rd)

@Corner of RB Rd and 15th Ave NW

-15th Ave and RB Rd is currently a non-functioning intersection and additional traffic will cause it to fail. Safety issues

-Eliminate cut through traffic on 15th Ave NW. Straight street invite speeding.

@Richmond Beach Park

-Park capacity may be challenged

-Sidewalks needed on all streets leading to parks for safe access for pedestrians

@20th Avenue NW from NW 190th to 195th Street

- Sidewalks needed on all streets where residents and school children walk. Richmond Beach is a walking community
- 20th and 195th has lots of pedestrians accessing the SW Parks, the library park, little store etc., [and] will not be safe with 11,000 more cars. Traffic lights? Sidewalks?
- Old wild horse: Parking/congestion intersection impact by development 195th and 20th Ave NW
- Sidewalks needed at 190th to beach. 22nd and 20th Ave NW sidewalk needed for pedestrian. High traffic.

@24 Avenue NW and NW 196th Street

- Limit turns from 196th onto 24th Ave NW

@Overall Map

- I am concerned about the impact of the construction of the improvement/mitigation on RB Rd. Will it be under-construction for 25 years? I would like all work and sidewalk intersections done at the start.
- Traffic spilling off RB Rd to 197th and 198th 'traffic calming'
- Pedestrian/bicycles/bus transportation along Rich Beach Dr NW
- What is being calculated to have fewer single occupancy vehicles in 11,587 trips?
- Second access mandated for safety of all Pt. Well and RB residents.

6. Segment B – Full Route 185th/Richmond Beach Road/NW 196th Street from Aurora to Richmond Beach Drive (from West to East)

Additional Comments/Questions Taken

- Improve bike and pedestrian infrastructure along entire Richmond Beach Rd/Dr corridor (multiple comments like this).
- Need to continue sidewalk (which currently spans from Richmond Beach Rd to 185th) down 8th Ave NW, south to 180th.
- Take the old site trip distribution maps off the presentation as they are inaccurate/don't depict City's anticipated trip distribution.
- Concerns about traffic and awkward geometry at 15th Ave NW intersection – suggested possible roundabout.
- Concerns about traffic and awkward geometry at 20th Ave NW intersection. This resident takes an EB left turn from NW 195th to NB 20th Ave NW which is a tight maneuver. She is concerned that if queues are present on 20th, she won't be able to make that turn.
- Pedestrian and bike improvements desired on 20th Ave NW from NW 195th to the Richmond Beach Saltwater Park entrance. Suggestions for making this section more of a green street or boulevard type of design that is more inviting to recreational users headed to the beach.
- Concerns about how increased traffic will fair on steep hill (Richmond Beach Rd west of 8th) during inclement weather.
- Desire for better transit service to/from Point Wells
- Concerns about cut through traffic in Innis Arden neighborhood.
- Residents think the 11,500 traffic volume cap is too high.
- Would like the power to be underground throughout the corridor.
- Concerns about cut through traffic via 23rd, 192nd and 20th.
- Suggestion to set up a traffic safety escrow account for the City to draw upon later as neighborhood issues arise. This will help address unanticipated problems in residential neighborhoods.
- Concerns about cut through traffic on 15th Ave NW.
- Concerns about traffic impacts to 205th.
- Provide clearer and easier to understand information, especially regarding traffic volumes. Instead of talking about the fact that traffic will increase by approximately 12,000 vehicles per

day, talk about factors, like traffic will double on this segment. Give specific examples of other roadways with similar volumes.

- Concerns about speeding down the steep hill on Richmond Beach Drive west of 8th Ave NW. Concerns about traffic accidents related to this hill and the curves.
- Include the area north of 175th, east of Aurora, west of I-5 to the county line as part of the Traffic Study.