## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 1 of 6

# Segment A (Wagner)

# Right-of-Way / Alignment

### **From Workshop Table:**

- I like to see my tax dollars spent for LRT than the singing garbage bin ☺
- Like the side running option

### From other participants (comments recorded at breaks):

None

# Segment A (Wagner)

### **Stations**

### **From Workshop Tables:**

- Removing Millgate Station may be difficult, how would you accommodate all the buses on one park and ride at Whitemud Drive? Can't we keep Millgate TC and add one a WMD / 75<sup>th</sup>?
- Will the stations be heated or closed on all sides?
- Prefer at grade station to the elevated one. It is more user friendly. The elevated stations will have high changes of delay
- Prefer east alignment and the station on the park and ride at WMD / 75<sup>th</sup>
- Station at Davis Road could lead to shortcutting by school students to find shortest path. Prefer the elevated station on Wagner for this reason
- The bus connection to school at Wagner is very good as of now...
- Like the side running option on 75<sup>th</sup> street (less conflict)
- Like the side running LRT over Whitemud Drive, the existing bridge is already congested

### From other participants (comments recorded at breaks):

None

# Segment A (Wagner)

# **Neighborhood/Business Access**

### From Workshop Tables:

- The east running LRT line is preferred in terms of access conflicts as there will be less conflict points
- The access from WMD westbound ramp to park and ride would be a good idea but is not a must
- Stations should be close to hospital or Town Centre (off this limit but just in case)
- Like the side running option on 75<sup>th</sup> street
- How will snow removal be done on tracks?
- Park and ride at WMD / 75<sup>th</sup> should be signalized to avoid congestion
- Will there be bus connections to the stations?

## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 2 of 6

Stations should be close to schools and services

### From other participants (comments recorded at breaks):

None

# **Segment** B (Whitemud Dr)

## Right-of-Way / Alignment

### **From Workshop Tables:**

- Prefer east running because it would impact access to neighborhood (around 41<sup>st</sup> avenue)
- Prefer east alignment because it does not impact existing accesses to commercial site in SW corner of Whitemud
- Avoid amusement park property they are serving Edmontonians too, jus like other sites such as WEM and Millwoods Town Center
- Consider constructing structure over amusement park to avoid amusement park
- Concern about noise impacts to residents W of 66<sup>th</sup> street
- · Prefers side running because it is more accessible and has more of an urban feel
- Safety concerns potential conflict with the train
- Prefers surface running LRT but to avoid the amusement park property. Willing to look at using part
  of amusement parking lot to provide a smoother curve for LRT to go behind amusement park. Would
  like additional parking to be provided elsewhere behind site
- Prefer to stay above grade to South of Roper to avoid traffic impacts at Roper
- Alternative 1 needs signal at 41st avenue
- Consider multi-use trail on East side (Alternative 1 and 2)
- Alternative 2 seems to have less community impacts, therefore preferred
- Alternative 2 should consider going more east at Whitemud to eliminate at grade ramp at crossings
- Go above grade to south of Whitemud

### From other participants (comments recorded at breaks):

Consider land swap for amusement park?

# **Segment** B (Whitemud Dr)

### **Stations**

### From Workshop Tables:

- Parking control near stations maybe needed
- Alternative 2 is preferred no need to cross road from/to station
- Prefers center loading platform because it would be same as all other stations in Edmonton
- Center loading better because it is easier for way finding, and uses less space
- Make sure we keep in mind station capacity and ensure sufficient space to accommodate riders
- · Feels that center platform are safer

## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 3 of 6

 Center platform important (good) because it reduces chance of people running across tracks between platform

### From other participants (comments recorded at breaks):

None

# Segment B (Whitemud Dr)

# **Neighborhood/Business Access**

### **From Workshop Table:**

- Prefers east running because it does not impact 41<sup>st</sup> avenue access into Michael's Park which has limited access in/out of neighborhood
- If amusement park can be maintained, 51<sup>st</sup> avenue signal is viewed as positive
- For Alternative 1, need signals at 41<sup>st</sup> avenue
- Jaywalk issue kids across 66<sup>th</sup> street
- Want Alternative 2!
- Consider west bound ramp direct to park and ride from Whitemud
- For park and ride, look at "back door" access to/from 50<sup>th</sup> street using 51<sup>st</sup> avenue
- Why not grade separate up to Roper Road to provide access, free up intersection, and access to business?

### From other participants (comments recorded at breaks):

None

# Segment C (Millwoods)

# Right of Way/Alignment

### From Workshop Table:

- 31 Avenue is a dangerous intersection –potential issue for pedestrians
- Parking around 31 avenue already an issues in neighborhood due to hospital
- Potentially a pedestrian overpass (or underpass) required at 31 avenue station
- Preference for side running because it is better integration for bus stops and intersections
- Pedestrian sidewalks needed along 66<sup>th</sup> street for access to stations
- Noise levels today will not be the same once city grows further south and 66<sup>th</sup> street gets busier.
   Noise measuring as to account for future traffic noise levels to plan noise attenuation
- On centre running alternative, no signals on 36A avenue would increase traffic even more on 38<sup>th</sup> avenue
- Side running is preferred; less disruptive traffic, easier pedestrian access
- Noise concerns
- Parking concerns; already an issue due to Grey Nuns
- Power system feed overhead?
- What will the schedule be like?

## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 4 of 6

- Side running is better visually
- Side running has less noise concerns for the west side of 66<sup>th</sup> street
- Bus should feed in LRT
- 23<sup>rd</sup> avenue corridor premium transit
- Park and ride by Millwoods Town Center or South please
- Don't put it down the centre!
- If having LRT, then you should get noise barriers
- Where would noise barriers go if needed?
- Would 6 lanes of car traffic be louder than 4 lanes with LRT
- Middle running leaves more boulevard space? Potential benefit and support
- Concern about traffic impact if on side
- It is possible for pedestrian underpasses or overpasses?
- Why no traffic light at 36A with median option
- Having LRT on one side reduces impact to neighborhood on other side
- Middle leaves option for future traffic lane expansion
- Alignment on one side makes it easier for pedestrians/transit users to get to hospital mall
- Emergency access (can fire/ambulance override LRT operations?)
- Can both alignments allow for future six lane expansion of 66<sup>th</sup> street in the future?

### From other participants (comments recorded at breaks):

None

# **Segment C (Millwoods)**

### **Stations**

#### From Workshop Table:

- Center loading station would be safer and require less infrastructure, maintenance, and cost
- Transit centres have to be integrated or close to LRT stations
- Center loading is safer because we cross the tracks less
- Concern for pedestrians creating more traffic issues due to continuously crossing street across 66<sup>th</sup>
- Youville Drive or 28<sup>th</sup> avenue stations would alleviate traffic on 66<sup>th</sup> avenue
- Shorter walking distance to Greynuns, MacEwan South Campus, recreation centre from south of 31<sup>st</sup> avenue option
- Traffic concerns with 31<sup>st</sup> avenue feeding station
- Side running station preferred
- Prefer simple station and not enclosed
- Prefer no overhead power
- Platform crossings on both ends
- No chain link fences please
- 38<sup>th</sup> avenue station should be side running should be berm or wall between station and properties
- Concern for station safety
- Consider station locations down road destinations:

## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 5 of 6

- -Hospital
- -Plaza at the mall
- -Transit centre
- Like centre loading platforms because it is easier for transit users to ID which train
- Must have bus/LRT connections to serve the users and benefit Millwoods (include Park and Ride)
- Consider property acquisition of parking lot at Church to reduce noise
- Concern about turn radius at Youville Drive
- Concern stations on 66<sup>th</sup> street may mean more buses on that street (as they feed the LRT and major transit centres). More buses mean more noise
- Like centre loading platform
- (Some prefer staggered station because they allow left turns)
- Must have patrols/security around platforms
- Snow removal concerns
- For WMD sections, like option that doesn't impact traffic as much tehre

### From other participants (comments recorded at breaks):

- Look into center loading station on east side of road rail at Millbourne Station
- Must have bicycle parking at stations
- Side route with center loading station
- Locate bus stops closer to intersections at Millbourne Station
- Need sidewalks on both sides of 66<sup>th</sup> street
- What is 65 dBA Leq24 at Whitemud Drive at 53<sup>rd</sup> avenue?
- What is the dBA of an LRT that leaves the station and as it operates?
- Have you taken into account volume of users with timing of lights this time?
- Why does east alignment allow turns on 36A avenue and center line alignment does not?
- LRT crossing Whitemud Drive should have elevated structure over on/off ramps to avoid backlog onto Whitemud
- Is their an impact survey done about the current new route down 111<sup>th</sup> before rolling ahead with this?
- How will this solve urban sprawl
- Why are we tagging and taking major arteries and congesting them? This will not improve traffic flow.
   People love their cars
- Sound barriers should be mandatory
- That many buses re-routed to a different road?
- More traffic down 66 / 75<sup>th</sup> street beyond the LRT?
- How would the buses get to the relocated Millgate terminal?
- Yav for the tunnel!
- Has traffic flow improved on the existing 111<sup>th</sup> street line?
- Vibration survey? I lived off 76<sup>th</sup> avenue and 106<sup>th</sup> street and could feel the trains
- Can we lower the sound bylaw from 65dB to 50dB so barriers will be more likely to enter the process?
- Why not tunnelling? I would gladly pay for it

## 75 St / Wagner Rd to Mill Woods

May 27, 2010 Page 6 of 6

# **Segment C (Millwoods)**

## **Neighborhood/Business Access**

### **From Workshop Tables:**

- Side running alleviate access issues into neighbourhoods and businesses by Whitemud and 36A avenue
- Emergency vehicle access into neighbourhoods and businesses is going to be impacted and has to be evaluated
- Center running may need signals at 36A avenue
- Potentially adding signal at Woodvale Road and 38 avenue
- Preference for side running
- Need traffic calming on 31<sup>st</sup> avenue being signalized
- Current issues with extra signal at 36A avenue with side running
- Don't put it down the centre!
- Need to review what non-resident parking is happening in neighbourhoods near stations on 111<sup>th</sup> street (lessons learned here should inform what needs to happen here should be proactive)
- East alignment is superior for access issues for all neighbours (but there are other issues for alignment choice)
- Could 66<sup>th</sup> street be widened if alignment on east side? Need to be prepared for future developments
- Need to coordinate lights better on 50<sup>th</sup> street\_because people will use this street more to avoid 66<sup>th</sup> street
- For centre alignment, why no lights at 36A = if the lights can work with east alignment
- Why can't they work to allow lefts at 36A with centre alignments?

### From other participants (comments recorded at breaks):

I like east rail instead of middle rail for access to all businesses no matter what type of station is used