Crystal Visual Screening Open House #2

October 17, 2016
Today’s Topics

• Context
• Analysis
• Recommendation
Context

• Community feedback: 36 households surveyed, near-unanimous consent for fence as screening

• Questions that needed to be addressed from previous open house:
  ▪ Height?
  ▪ Location?
  ▪ Material/Maintenance?
Typical Section

Typical BLRT rail corridor section
LRT Passenger Height
Sightline Analysis

5644 Elmhurst Ave

- Patio door
- Deck
- Existing 4' chain link fence

Standing view eye height from train (5')

Notes for all sections:
1. Dimensions shown in red are from ground line to top of blue view cone, measured at the R/W line.
2. Average distance from southbound LRT centerline to face of home is 175'.

5716 Elmhurst Ave

- 2nd story window
- Patio door
- Existing 4' chain link fence

Standing view eye height from train (5')

Draft Work in Process
Recommendation

- 8-10 foot fence
- Composite material (similar to that at 63rd Ave park-and-ride)
- Fence located on private property
- Owned and maintained by property owners
  - Metro Transit responsible for graffiti removal on side facing railroad
Next Steps

- Gather feedback from property owners
- Final recommendation to Crystal City Council
- Refine design for inclusion in 60% plans
More Information

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