37th Ave – Regal to Custer & Hazel’s Creek Stormwater Improvements

FINAL DESIGN

- Project Update –

Rich Proszek, P.E. - Senior Design Engineer
Combined Project Goals

- Install key water main
- Replace old water main
- Replace failing stormwater system
- Improve stormwater treatment
- Complete sidewalk network along school corridor
- Complete a gap in the bicycle network
- Pavement replacement
Key Utility Improvements

Water Mains

- Replaces aging water lines
- Creates important back-up connection at Havana to Browne Park Reservoir
Key Utility Improvements

**Storm Sewer**
- Eliminates street flooding and washouts
- Treats/Cleans stormwater prior to injecting to the aquifer.
- Create open neighborhood space at 37th & Rebecca
Combined Project Funding
(Construction)

- Federal Transportation Grants $ 2,789,050
- Street Bond $ 93,591
- Utility Fund $ 959,789
- REET $ 252,214
- DOE Stormwater Loan $ 1,073,059
- EPA Drinking Water Loan $ 870,551
- Total: $ 6,038,254
Key Street Improvement Features

-(Original Plan Prior to September 7th Meeting)-

- Full removal and replacement of street pavement
- New sidewalks (where missing)
- New curb and gutter (Ray to Custer)
- Paving Cuba Btwn 36th & 37th (New Curbs, Swales & Sidewalk)
- New planter strips
- New bike lanes
- Remove On street parking
What’s New

• Parking Revisited – Pocket Parking Added.
• No Planting strip, now 8’ adjacent walk
• Back-of-walk is now 5.5’ away from property line instead of 2.5’. (Reduced section footprint by 6 ft)
• Removal of trees along frontage, more than anticipated.
  – *We need your help to replant more trees!!!*
• Havana Street Construction Finishing in 2016
  – 2 season construction timeline
Additional On-Street Parking
Conflicts with On-Street Parking

- Driveways!
Parking Bump-outs

Before

After
Revised Planter Strip & Sidewalk

Before

After
Tree Wells

Want Trees?

• Call Me: 509-625-6907
• Email Me: rproszek@spokanecity.org
Construction Schedule 2016-2017

*Estimated*
Questions?

More Project Info at:
Tree Wells

Want Trees?

• Call Me:  509-625-6907
• Email Me:  rproszek@spokanecity.org