



*DRDC Streets Subcommittee
Integrating Street Centerline
Layers between Jurisdictions*

Paul A. Tessar, Chairperson
DenverGIS Data Administrator

Presentation Overview

- Subcommittee Activities in 2009
- Pilot Project results.
- Additional work in progress
- Additional future possibilities

2009 Subcommittee Activities

- Held 3 meetings – 4/15, 7/7 & 12/10.
- Designed a data inventory survey.
- Successfully completed and edge-matching pilot project.
- Initiated a follow on project.

Pilot Project Results

- “Agreement Points” for multi-jurisdiction edgematching complete for 20 mi² area
- Denver, Aurora and Arapahoe County.
- 294 points required:
 - 67 Denver, Aurora and ArapCo.
 - 210 Denver and ArapCo.
 - 17 Aurora and ArapCo.
 - All 3 jurisdictions will snap to these.

Additional Work in Progress

- Phase 2 – Denver, Lakewood and possibly Jefferson Co.
- First draft is complete:
 - 138 3-way points;
 - 99 Denver/JeffCo points
 - TBD Lakewood/JeffCo points.
- Lakewood is currently reviewing and adjusting the draft agreement points.

Additional Future Possibilities

- Have had initial discussions with:
 - Jefferson County;
 - Commerce City;
 - Greenwood Village; and,
 - Adams County
- Denver is interested in also working with:
 - Englewood;
 - Littleton; and,
 - Wheat Ridge.
- My goal – encircle Denver with Agreement points *this year*.