

Public Works and Development

6924 South Lima Street Centennial, Colorado 80112-3853 Phone: 720-874-6500

Fax: 720-874-6611 Relay Colorado: 711 www.arapahoegov.com publicworks@arapahoegov.com

BRYAN D. WEIMER, PWLF

Director

ARAPAHOE COUNTY UTILITY COORDINATION MEETING AGENDA FOR FEBRUARY 2019

Thursday February 21, 2019 at 11 AM -- PWD Arapahoe Room, 6954 S. Lima St

1. Utility Business Items

Water and Sanitation Companies- Denver Water, Cherry Creek Valley W&S District, Kennedy/Jenks, Arapahoe County W&Wastewater Authority.

- Jon Warford: Lots of projects in 4 Square Mile area; developments and Iliff Ave. project,
 Highline Canal project at Mississippi and Parker
- Denver Water is coordinating with the Highline Project

XCEL Energy - present

Telecommunications Companies – Hooper Corp, Century Link, Pauley Construction IREA – present

A large utility line has to be permitted through the county, Wayne is the inspector.

SEMSWA – present

CDOT - present

OTHERS - CO 811 Neeley Duran

2. Projects: Name Engineer

A. <u>Iliff Avenue Corridor – Parker Rd to Quebec</u> Art Negretti

- a. Right of Way Acquisition taking place
- **b.** About one year out before going to ad
- B. Broncos Pkwy & S. Fairplay Traffic Signal James Beall
 - a. On hold waiting for development
- C. North Out Rd and County Line Road James Beall
 - **a.** complete
- D. Quebec Way North Improvements Project James Beall
 - **a.** Will be under design soon, ties to Denver, south of Quebec



b. Jim Katzer – Road and Bridge: Our contractor will install sidewalk, construction in June/July

E. Cherry Creek Trail at Iliff

Mark Brown

Construction began first of February, there are Xcel, Comcast and maybe Century Link conflicts to be relocated. Xcel is providing a power source for lighting. Xcel has coordinated with a contractor to do lighting for project. Karl: a PDF of the CIP project map will be available on our website.

F. 2019 Concrete Replacement

Road and Bridge - David Beard

- a. Project updates Work beginning 3/11/19 weather permitting map provided at meeting
- **b.** Jalisco is the Road and Bridge Contractor; work will start in Inverness first

G. 2019 Pavement Maintenance Plan

Road and Bridge - David Beard

a. Project updates –Overlay work beginning 4/1/2019 Inverness area, weather permitting – map provided at meeting. A lot of work in Inverness and 4 Square Mile area.

H. Road and Bridge Construction Updates

Jim Katzer R&B

- **a.** Road and Bridge will be doing a lot of gravel road maintenance-top up work in the rural area of the County.
- **b.** Ditch grading will also take place, locates done first as needed for any utilities that may need to be relocated.

3. Other County Projects:

Development Projects:

Project Name	<u>Location</u>
Sky Ranch	Airpark & I-70
 Prosper 	Watkins & I-70
Sky Mark	Mississippi & Parker
• Saddle Rock (Tall Grass) sf	Malta & Quincy
 Tallgrass ER 	Quincy & Picadilly
 Quincy II Solar Gardens 	Quincy & Watkins
 Rush Creek 345 KV 	CR 18 & CR 221
• Pawnee Daniels Pk 345 KV	Gun Club & Quincy
 Copperleaf Senior Living 	Copperleaf & Quincy
 DV 5 Olympic Metals 	Potomac & Chambers
 Iliff Ave Townhomes 	Iliff & Wabash
 Iliff Ave SF 	Iliff & Yosemite
 Xenia Townhomes 	Xenia & Mississippi
 Falling Water 	Beeler & Mexico
Denver Jewish Senior Living	Wabash & Iliff
 Cherry Tree Estates 	Quebec & CC Drive
 DV Lstre FDP Business 	Broncos & Adams Aircraft
 Strasburg Station 	Piggot & Colfax
Arapahoe Library Extension	Broncos Pkwy & Adams Aircraft
 Roos Auto 	Girard Street & S. Federal
Mountainview Garden Filing	g #11 1683 South Uinta Way



Tall Grass Self Storage Ctr
 East Quincy Ave & South Piccadilly Rd

• Parker and Florida Library Parker & Florida

Elevation Volleyball Club
 Broncos Pkwy and Adams Aircraft
 Christensen Lane Estates
 Christen Lane & Platte Canyon

Smoky Hill Comm/Public Storage
 Cherry Creek Academy Gym
 Zayo @ Bradbury Rd
 Smoky Hill & Buckley
 Dayton & Caley
 Bradbury & 36

Governor's RunKnox Ct MSParker Rd & Jewell AveHampden Ave & Knox Ct

Dove Valley Outdoor Storage
 Otero & Potomac

• Eastern Slope Tele Phase 1,2,3&4 Bennett

Broncos Pkwy Plaza Autowash
 Clinton St Townhomes
 Central Park at the Farm
 Dry Creek Medical
 Skyview Townhomes
 Broncos & Jordan
 Waco & Plorida
 Inverness & Havana
 Quebec Way & Iowa

• Crown Castle @ Iliff Iliff from Quebec to Cherry Creek

Aurora RV Storage Otero and Chambers

AVERE/Sunnydale Sub 1860-1890 S Quebec Way

Roadsafe
 7909 S Chambers

Byers Park
 Byers

Cherry Creek Vista Park
 5684 S. Lansing Ct.

• Randy Ross Tennis Center 7760 S Wheeling Ct (@ Adam Aircraft)

• CCSD Career Intervention Academy Broncos/Chambers

UC Health 167 Inverness
 Central Park Center/Popeye's Quebec/Warren
 City Lighting Products 7123 S. Dillon Ct.

4. New Business:

SUE Discussion: Subsurface Utility Engineering – Chuck Haskins

Due to the passing of Senate Bill 18-0167, the requirements for subsurface utility Engineering will impact the review process of CIP projects and telecom projects. We are still in the process of editing our Construction Standards to incorporate the changes in processes. These changes include the requirements for tracer wires and as-built information.

Jon W. mentioned that they needed a new staff member to accomplish the requirements for plan submittal and review. SEMSWA said they will be adding a staff member as well. Denver Water has a team to take care of plans and to place the GIS information on line which is currently available. The new requirements under this Bill are creating a lot more work for everyone.



CO 811 is trying to get all submitted plans and maps on line, their goal is to do this by March 1, 2019. Enhancements are being done on their software and ticket processing to make things go more efficiently at CO811.

Mark asked about SUE "Reports"? And do you have examples of those, what exactly is a report? Neeley Duran with CO 811 explained that the information can come to CO 811 in any form: a map, report, plans, pictures, etc., all information is accepted. There is no "report form". What is necessary is good communication between all parties, and the best possible information about each project.

Our Next Meeting in on May 16, 2019. Hope to see you there.

Chuck asked if anyone had any topics that they would like covered during our next meeting?

- Another discussion on the SUE issue and requirements.
- Need to revisit working on moratorium streets and what will be the requirements for repairs, restoration and road impact fees.
- Chuck: That is what this meeting is all about: communication between all of us regarding projects, work being done, impacts on roadways, and who will be working where and what will they be doing.
 - Jim K with R&B asked: There is information available internally on the Accela GIS layer regarding which roads are moratorium roads, should that information be accessible to contractors? There was no response.
 - Jon W from CCVWS: one typical scenario is that a road is repaved by Road and Bridge, or their contractor; then a development comes along and cuts into the newly paved road to install water or gas or other utilities. County approves the permits, what can the contractor do?
 - Excellent point. This is why we all need to communicate and reach out to one another so that development plans coming through Engineering can be coordinated with Road and Bridge's scheduled work. We will do the best we can to coordinate work and not waste resources. In reality, things will happen, that is why we have road impact fees that can be increased on moratorium roadways. We will try to get the utilities in first, and then overlay the road, but it won't always happen in a perfect sequence.
 - Denver Water mentioned that they had this problem during the construction and development along Brighton Blvd. Developers came in after roads were installed and then put in utilities. Denver Water tried to stay flexible, and keep the backlash down.
 - Jim K: we will keep coordinating with Chuck's group and with developers/contractors. We
 may have to delay some of the pavement rehab we had planned in 4 Square Mile area, we
 need to talk about it.

Chuck: We are committed to doing the best we can and to not to waste resources! More to come at the next meeting.

