



172nd / 190th Corridor Plan Program

Clackamas County

Department of
Transportation &
Development
Development
Services Building
150 Beavercreek Road
Oregon City OR
97045
www.co.clackamas.or.us

Larry Conrad,
Senior
Transportation
Planner
(503) 742-4539

www.172nd.com



Updated 2011 April 29
Page 1

This memorandum provides an overview of the 172nd / 190th Corridor Plan project, including the anticipated deliverables and meetings, as well as the roles and responsibilities of project team. This project will combine of technical analysis with public input provided through various forums. The project is scheduled to be completed by January, 2012.

Project Overview

The area around the 172nd/190th Corridor was recently added to the Portland Metropolitan Urban Growth Boundary (part in 1998 and the remainder in 2002) and is planned for urban development at an average density of at least 10 units per net buildable acre for the residential areas. There are also planned commercial and employment areas within the City of Damascus. Some of this development has already begun to occur. As the transportation system exists today, SE 172nd Avenue and SE 190th Drive lack the needed continuity and capacity to serve future traffic demand created by this anticipated urban growth. There are limited locations where this type of connection/facility can occur due to topographic constraints and existing urban buildout. Planning efforts thus far reveal that there are no other physically viable, cost-effective north-south routes in this portion of the county.

The 172nd/190th Corridor Plan program will identify and assess transportation system improvements needed to serve future north-south traffic demand that will come with the buildout of developable land in Happy Valley, Damascus, and Gresham, and to accommodate regional traffic growth.

Overview of Deliverables & Meetings

The project will use a systematic process of preparing and reviewing technical memoranda focused on various elements of the plan. These will serve as the building blocks to prepare the overall corridor plan and implementation strategy. These deliverables will be prepared in coordination with a series of six PAC meetings, four public workshops and a public open house described the preferred plan.

Engagement with these interactions with a wide range of stakeholders will help guide the development of the plan as well as build the necessary consensus and support for acceptance and adoption by the Cities of Damascus and Happy Valley and Clackamas County. The general chronology of activities is summarized in the attached roadmap.

Meeting Schedule

For each meeting, the date and time, key deliverables to be discussed, and the consultant team members who will attend are listed. Project Management Team and Project Advisory Committee members should notify the consultant team of potential conflicts based on the proposed schedule.

Roles & Responsibilities

The project approach has been developed to provide ample opportunities for input from the PAC, PMT, general public, Clackamas County Planning Commission, and Board of County Commissioners. To accomplish all of the tasks before the January 2012 contract end date, adherence to the schedule will be important.

An outline of responsibilities is provided below in order to clarify the expected contributions from each member:



172nd / 190th Corridor Plan

Kittelson & Associates, Inc.

610 SW Alder, Suite 700
Portland, OR 97205
www.kittelson.com
(503) 228-5230

Marc Butorac PE,
PTOE, Project Manager/
Principal Engineer
mbutorac@kittelson.com

Wade Scarbrough
PE, Assistant Project Manager/
Associate Engineer
wscarbrough@kittelson.com

Susan Wright PE
Senior Engineer
swright@kittelson.com



Updated 2011 April 29
Page 2

Project Management Team (PMT)

- Key decision-making body
- Attend PMT meetings
- Review draft materials
- Provide summary of PMT comments
- Attend & participate in Workshops & Open House

Consultant Team

- Attend PMT & PAC meetings
- Provide draft memoranda to the PMT and the PAC with adequate time for review
- Attend and facilitate Open House
- Attendance at Workshops as needed and able according to schedule

Project Advisory Committee (PAC)

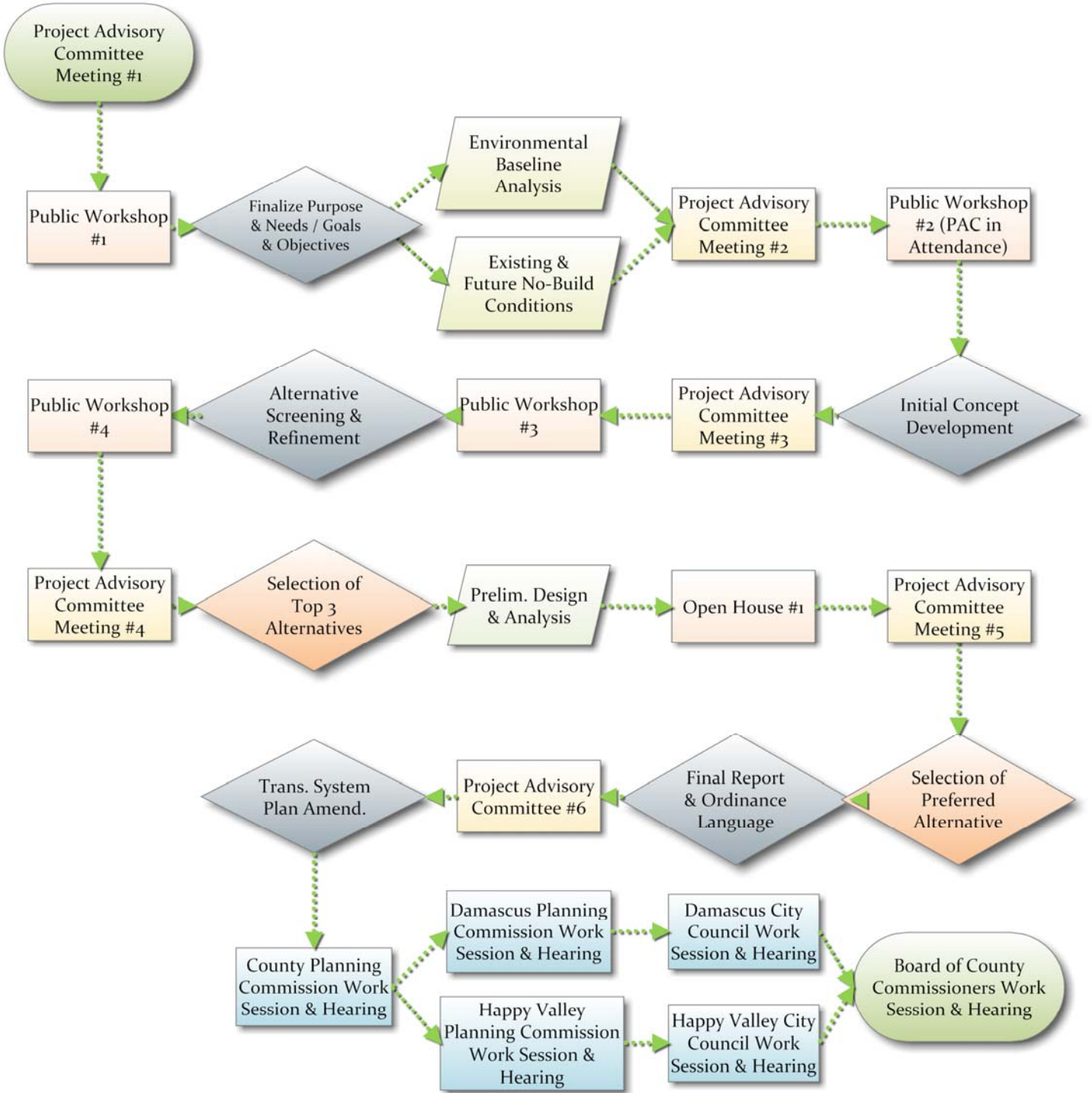
- Attend PAC meetings
- Review technical draft memoranda prior to PAC meetings
- Provide comments in a timely manner
- Attend and participate in Workshop #2
- Attendance in the Workshops and Open House is highly recommended

| Week | Mon | Tues | Wed | Thu | Fri |
|----------|-----|---|--|---|--|
| 0 | | | | | Consultant Team provides Draft Deliverable to County |
| 1 | | | | County provides comments to Consultant Team | |
| 2 | | | | | Distribution of Draft Deliverable to PMT/PAC |
| 3 | | | | PMT Meeting Consultant provides brief overview of Draft Deliverables and leads discussion on key decisions to be made | |
| 4 | | | Final PMT comments on Draft Deliverables are delivered to the County | | |
| 5 | | County summarizes comments on Draft Deliverables to Consultant Team | | | Consultant Team delivers Final Deliverable |

Review Process



172nd / 190th Corridor Plan



Roadmap



172nd / 190th Corridor Plan

Project Team

Cascade Earth Sciences

3511 Pacific Blvd SW
Albany OR 97321
(541) 926-7737

Cogan Owens Cogan, LLC

813 SW Alder St, #320
Portland OR 97205
(503) 278-3453

Foundation Engineering, Inc.

8380 SW Nimbus Ave
Beaverton OR 97008
(503) 643-1541

Heritage Research Associates

1997 Garden Ave
Eugene OR 97403
(541) 485-0454

Mason Bruce Girard

707 SW Washington St,
#1300
Portland OR 97205
(503) 224-3445

Michael Minor Associates

4923 SE 36th Ave
Portland OR 97202
(503) 220-0495

Otak

17355 SW Boones Ferry
Rd
Lake Oswego OR 97035
(503) 699-2455

| Meeting | Date | Deliverables being reviewed | Consultants |
|----------------------------------|--------------------|--------------------------------------|-------------|
| PMT #1 | July 1, 2010 | Project initiation | |
| CTAC #1 | July 27, 2010 | Project overview | |
| PAC #1 | August 11, 2010 | Project background | |
| WS #1 | August 18, 2010 | Project overview, purpose & need | |
| PMT #2 | September 1, 2010 | Technical memoranda overview | |
| PAC #2 | September 15, 2010 | Technical memoranda overview / tour | |
| WS #2 | October 6, 2010 | Concept development / video | |
| PMT #3 | October 14, 2010 | Corridor alignment / streetscape | |
| PAC #3 | December 1, 2010 | Concept development / screening | |
| WS #3 | December 8, 2010 | Concept development / screening | |
| PMT #4 | December 16, 2010 | Screen corridor/streetscape concepts | |
| CTAC #2 | February 22, 2011 | Project update | |
| PAC #4 | March 16, 2011 | Corridor concept screening | |
| WS #4 | March 30, 2011 | Corridor concept screening | |
| PMT #5 | April 11, 2011 | Corridor concept screening | |
| PMT #5.5 | June 27, 2011 | Preliminary preferred alignment | |
| PAC #5 | July 20, 2011 | Most promising alternatives | |
| CTAC #3 | July 26, 2011 | Project update / adoption process | |
| OH #1 | July 27, 2011 | Most promising alternatives | |
| PMT #6 | August 4, 2011 | PMT recommendations | |
| PAC #6 | September 21, 2011 | Phasing & implementation | |
| PMT #7 | September 22, 2011 | Final PMT recommendation | |
| County PC | TBD | | |
| Damascus PC | December 13, 2011 | | |
| Happy Valley PC | January 10, 2012 | | |
| Damascus CC | January 2, 2012 | | |
| Happy Valley CC | February 7, 2012 | | |
| Board of County Commissioners | TBD | | |