

# 172ND AVENUE ALTERNATIVES/DESIGN DEVELOPMENT PROJECT STORYBOARD



1. Project Management and Coordination

2. Establish a Public Involvement / Agency Coordination Program

3. Determine the Project's Purpose and Need, Goals, Objectives and Criteria for Evaluating the Alternatives

4. Identify Existing and Future No-build Conditions

5. Research Environmental Issues, Mitigation Measures and Concerns

**A4** Integrate Land Use/Transportation Planning/Engineering

6. Identify and Evaluate the Project's Build/Design Alternatives  
 • Develop Initial Concept  
 • Evaluate and Screen Concepts  
 • Select Alternatives

7. Transportation Analysis

8. Preliminary Design

9. Prepare Final Report

10. Amend Transportation System Plan(s) To Reflect Design and Location

**A3** Develop/Use Range Forecasts

**Multi-Day Workshop #2**

**6A/7A Educate**  
 Background Information  
 • What is The Story?  
 • What Exists and What Will Occur?  
 • What are the Available Tools to Address the Needs?

**6B/7A Verify**  
 • Are the Purpose and Need, Goals, Objectives & Criteria Still Appropriate?

**6C/7C Identify**  
 • What Alternatives Would Work?  
 • What Elements are Critical?

**Newsletter #3**  
 Communicate Outcomes

- 1 Transition Alignment
- 2 Remaining South Segment (Sunnyside to Transition)
- 3 Remaining North Segment (Transition to Foster)

**Public Involvement**

**A1**

PAC/PMT Meetings (1)  
 Development  
 • Issues  
 • Stakeholders  
 • Goals/Objectives

Newsletter #1  
 Tell the Story

PAC/PMT Meetings (2)  
 Background Workshop #1

Newsletter #2  
 Set the Stage

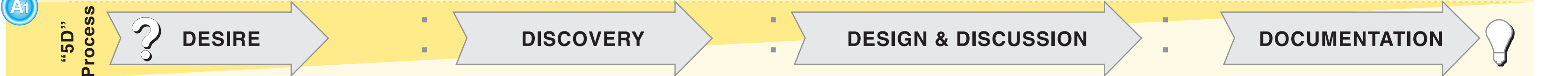
**Workshop #3**

**6D/7D/8A** Refine Elements & Determine Staging/Implementation Strategies

Newsletter #4  
 Communicate Plan & Rest of Story

PAC/PMT Meetings (2)

PAC/PMT Meetings (1)  
 Hearings  
 Adoption



**Environmental/Transportation Analysis**

**A2**

Scoping with Regulatory Agencies

Environmental Baseline Studies

Preliminary Environmental Assessment

Land Use/Transportation Integration

Final Report  
 Preliminary Design Plans  
 Environmental Permitting Documents

Implementation Plans (Telling the Rest of the Story)

TSP & Comp Plan Amendment

**Least Cost Planning**

**A5**

Visions Outcomes  
 Identify  
 • Measures/Costs  
 • Evaluation  
 • Mitigation Opportunities

Evaluate Cost of Alternatives

**Least Cost = Greatest Benefit**

Performance

Project A: \$10m  
 Project B: \$15m  
 Mobility Standard: 80%  
 LCP Savings

The Rest of the Story ...

# THE REST OF THE STORY (BEYOND THE PROJECT)

FUNDING

NEPA?

PROJECT IMPLEMENTATION

RIGHT-OF-WAY ACQUISITION/ MITIGATION

CONSTRUCTION

Federal

\$

or

Local/  
Development  
Related

\$

CatX/  
EA/  
EIS

Complete  
Construction  
Project

Purchase

All-In-One

or

or

or

Staged  
and/or  
Development  
Related  
Construction

Purchase  
and/or  
Dedication

Incrementally

KEY QUESTIONS

*How  
Funded?*

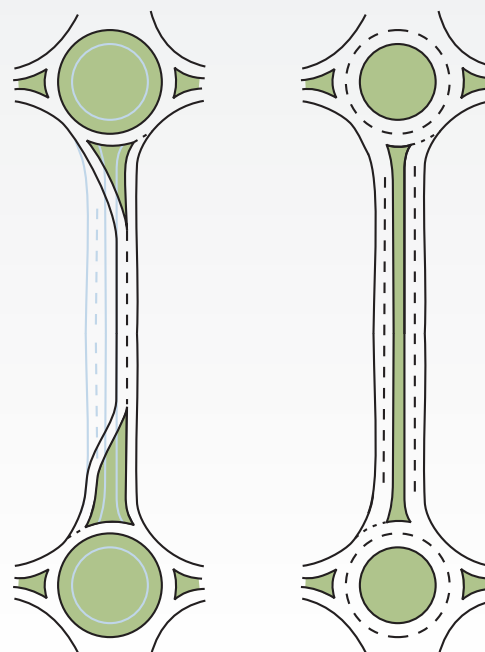
Describe  
How the  
Two or More  
Stories May  
Play Out

*Is NEPA applicable  
& are we ready?*

*Single or multi-phase  
project?*

*Publicly and/or  
privately funded?*

*Can the project be  
staged to address  
timing & funding  
uncertainties?*



*How is ROW acquired  
under a staged and/or  
development-related  
approach?*

*Are wetland impacts  
mitigated through on-site  
mitigation or the  
Foster Creek  
Mitigation Bank?*

*Do we  
pre-purchase  
wetland mitigation  
credits?*

*Is future development  
conditioned to construct  
segments or pay  
cash in lieu?*

Implementation Plan