

# Transportation In Redmond

**Redmond Citizen Academy**  
**May 12, 2011**

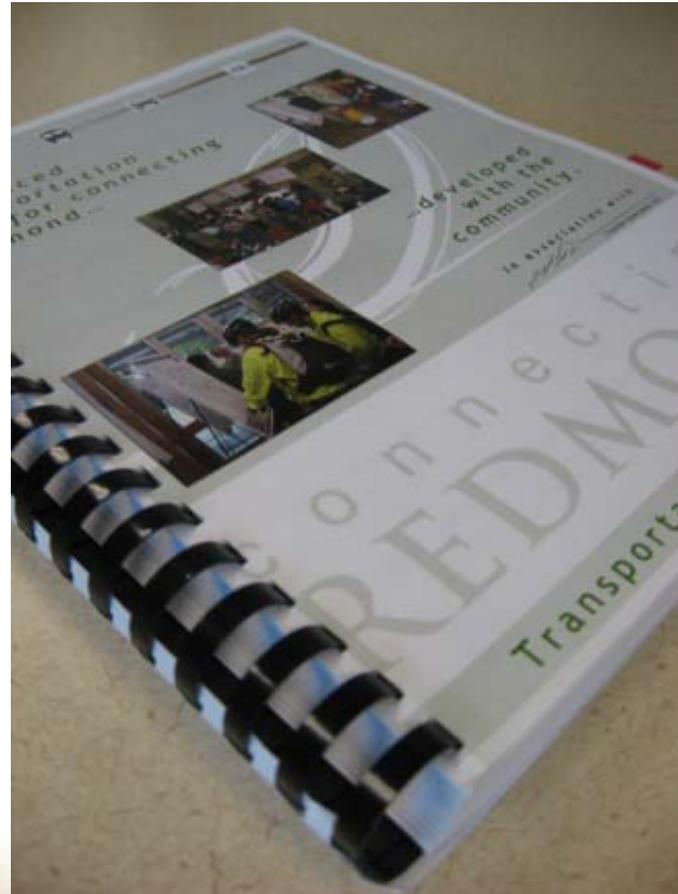
# Purpose

- ▶ Develop an understanding of Redmond Transportation and the TMP
- ▶ Inform about opportunities for participation in creating Redmond's future

# Agenda for Tonight

- Transportation Master Plan – Don Cairns
- TDM and Transit – Erika Vandenbrande
  - 10 minute break
- Jeff Palmer – Safety and Traffic Calming
- Q&A Panel
- Tour of Traffic Operations Center – Bruce Newman

# TRANSPORTATION MASTER PLAN (TMP)



Long range  
20 years +

# Comprehensive Plan, Transportation Element, and TMP

**Comprehensive Plan  
16 Elements**

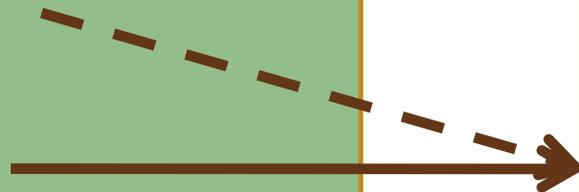
- ❖ Goals, Vision, & Framework Policies
- ❖ Land Use
- ❖ Capital Facilities
- ❖ ...
- ❖ Transportation

...

Elements with strong ties to capital facilities are further implemented via

**Adopted Functional Plan**

- ❖ TMP



# PLANNING

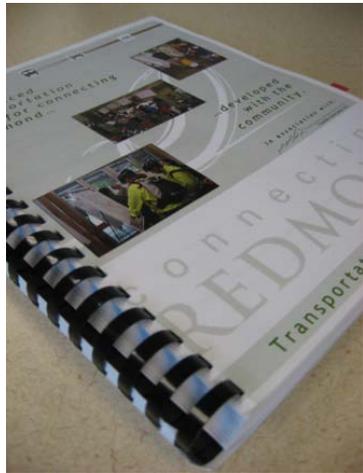
# IMPLEMENTATION

## TRANSPORTATION MASTER PLAN (TMP)

### COMPREHENSIVE PLAN



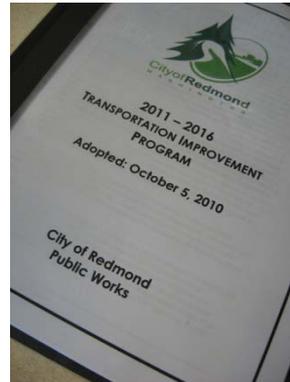
Long range  
citywide/  
neighborhood  
20 years +



Long range  
20 years +



### TIP



Short range  
6 years



Developers, and  
other agencies

Unfunded  
needs list



### TRANSPORTATION CIP (6 Years)

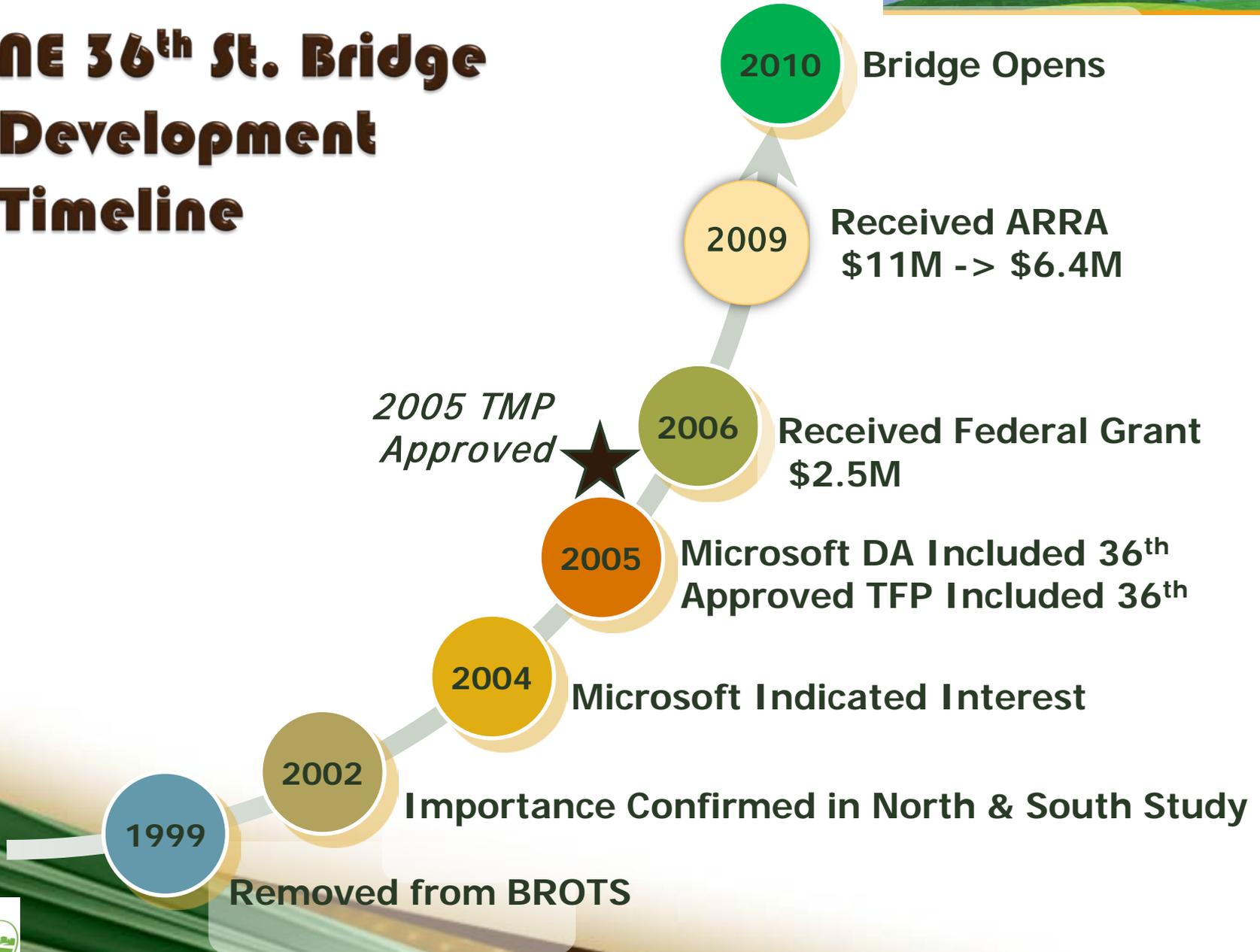


# Implementation

- ▶ **Project Development**
  - Corridor Studies
  - Preliminary Design and Cost Estimation
- ▶ **Project Delivery**
  - Assemble Funding
  - Acquire ROW and permits
  - Final Design
  - Construction
- ▶ **On-Going Maintenance**

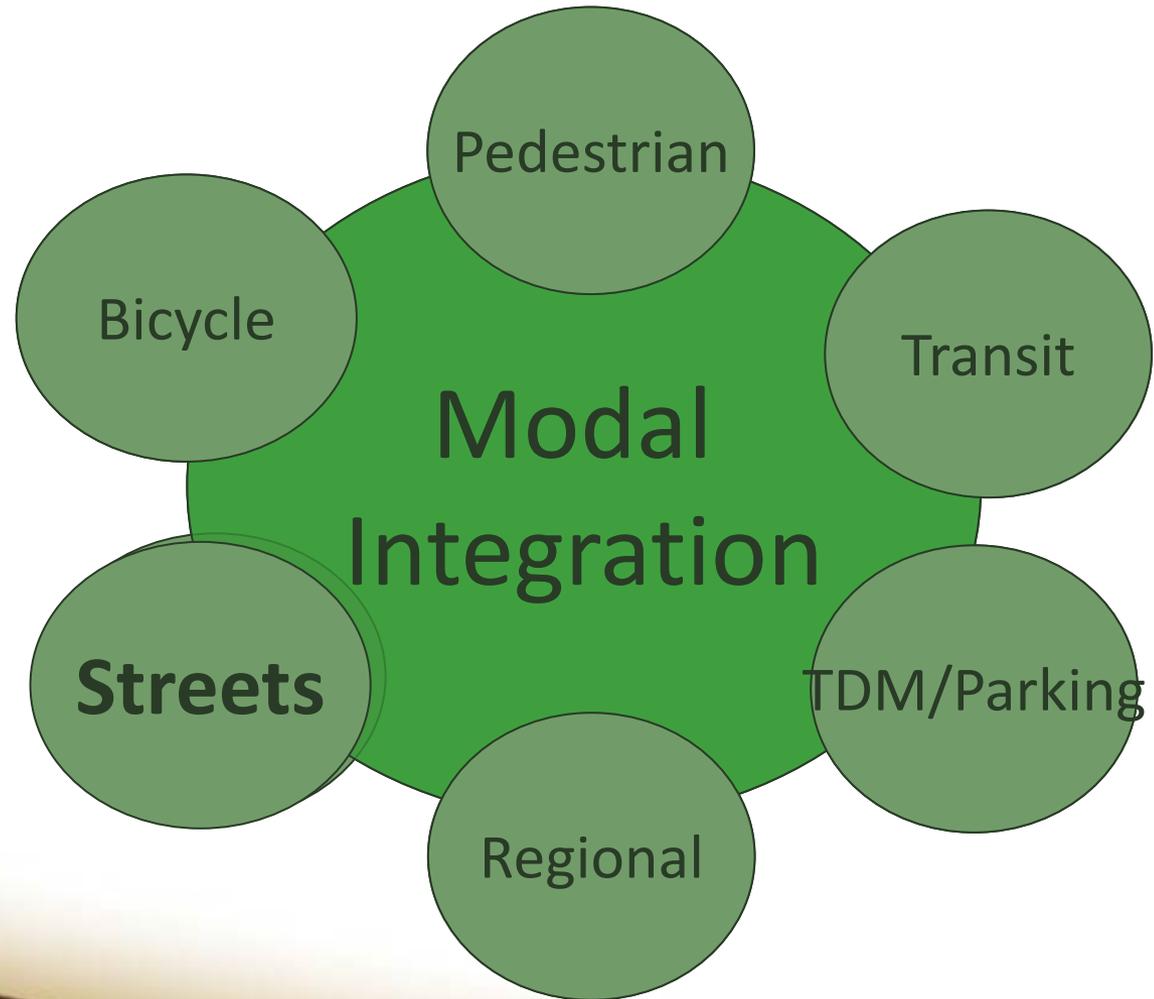


# NE 36<sup>th</sup> St. Bridge Development Timeline



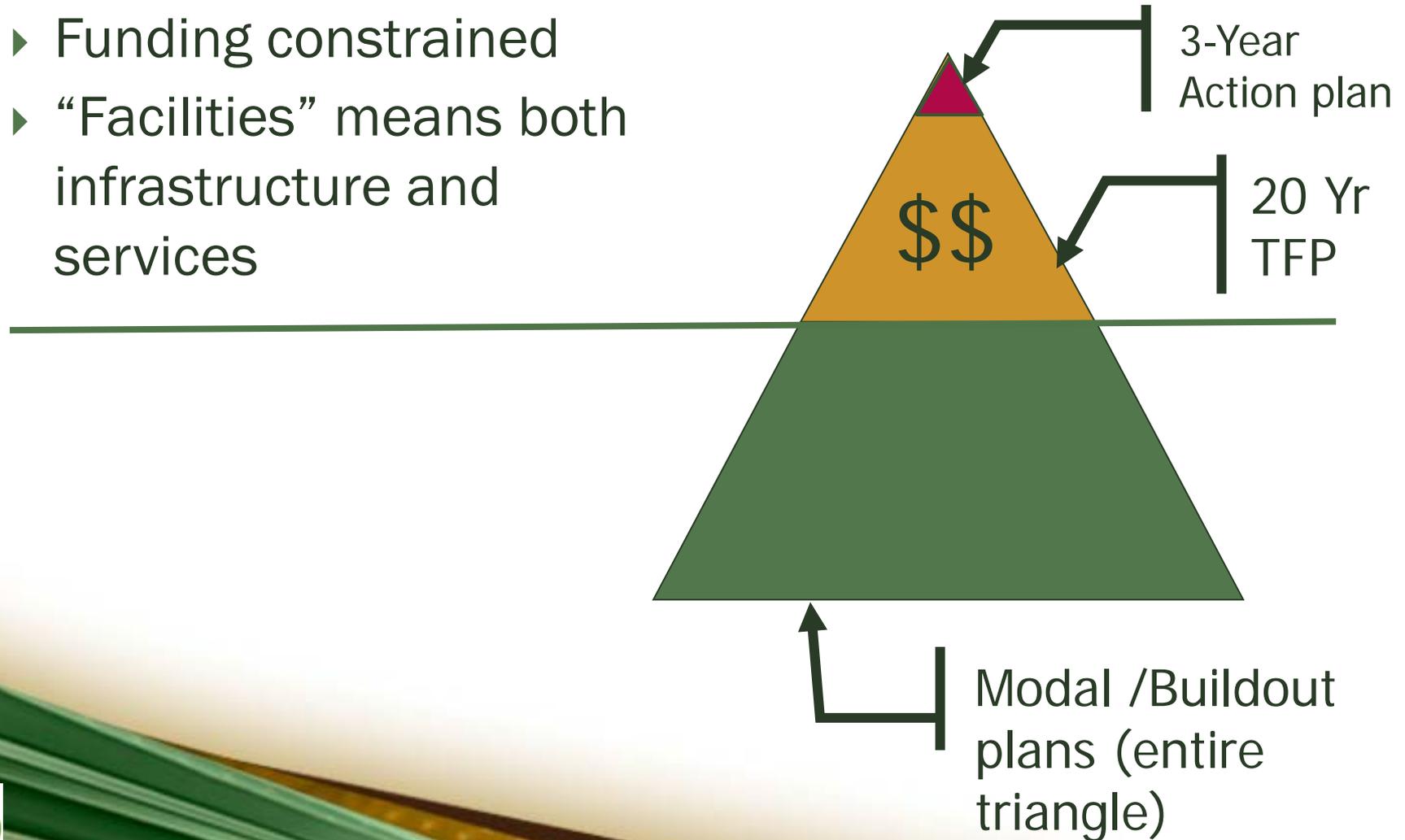


# Modal Integration is Heart of the TMP



# Transportation Facilities Plan (TFP)

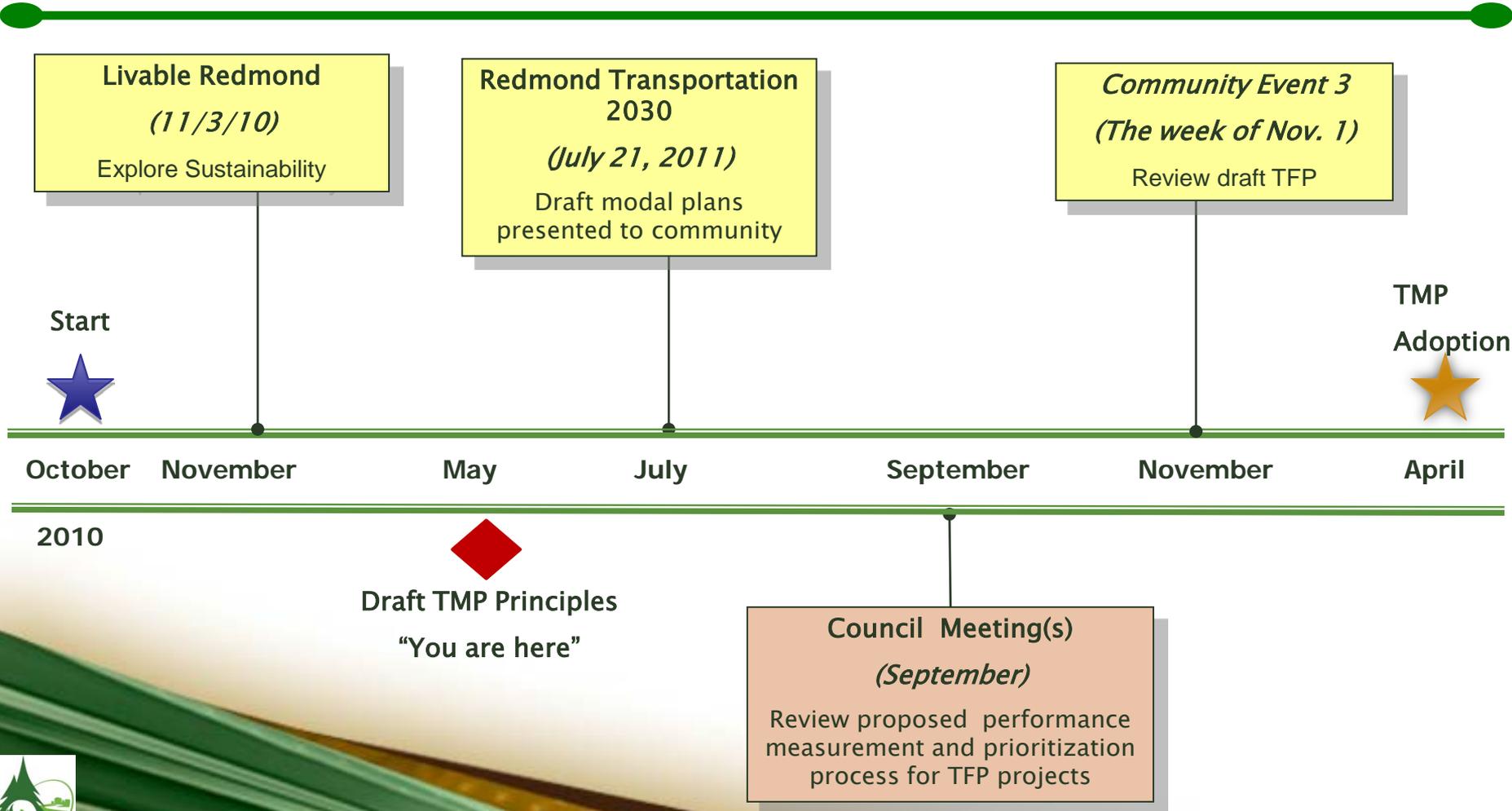
- ▶ Funding constrained
- ▶ “Facilities” means both infrastructure and services



# High level Outcomes

- ▶ Updated and Interactive TMP document
- ▶ Integrated with Natural Environment
- ▶ Define Maintenance Needs
- ▶ Updated Modal Plans
- ▶ New TFP: 2010 ~ 2030
- ▶ New 3-Year Action Plan
- ▶ Refined Performance Measures

# Key Milestone Schedule



# How Will the TMP Principles Be Used

- ▶ A bridge between policies and TMP
  
- ▶ Guide the development of the TMP document
  - The modal plan development
  - Performance measurement for evaluating & prioritizing the TFP
  
- ▶ Implementation – deliver projects, programs, and services

# TMP Principles - Basic Needs

- Safety
- Maintenance
- Natural Environment

# TMP Principles - Vision

- Centers
- Neighborhood Connections
- Travel Choices
- Priority Corridors
- Prepare for HCT
- Community Character
- Mobility for People and Goods
- System Integration
- Leveraged Funding

[www.Redmond.gov/tmp](http://www.Redmond.gov/tmp)

<http://www.facebook.com/redmondtmp>