Metro is LA County’s...

- Regional Planner
- Regional Builder/Funder
- Regional Operator
Metro Funds...

- Rail
- Bus Service (Metro/Muni/Local)
- Freeways/Arterials
- Access Services
- Metrolink
- Goods Movement
- Bicycle/Pedestrian Projects
- Call for Projects
Los Angeles County
The Most Populous County in America

• Large and spread out: 4,751 square miles
  › Almost as large as Connecticut (5,543 square miles)
  › 88 cities plus unincorporated LA County

• Same population as Michigan
  › Over 9.8 million residents
  › 27% of California’s population
  › More populous than 42 individual States
City of Los Angeles
The Second Largest City in America

- Founded in 1781
- 469 square miles
- Nearly 4 million residents
- Fits 8 large American cities
Metro moves nearly 1.4 million people every weekday.

- Bus fleet: 2,228 (all clean fuel)
- 87 miles of rail and 80 stations

Other Transit Agencies (weekday boardings):
- Local Municipal Bus Operators: 350,000
- San Francisco BART: 422,000 (rail)
- San Francisco Municipal Transportation Authority: 662,000
- Massachusetts Bay Transportation Authority: 1.38 million
- Chicago Transit Authority: 1.7 million
- New York City MTA: 11.4 million
What does Measure R fund?

- Half-cent sales tax approved November 2008
- Projected to:
  - Generate $35 billion over 30 years
  - Create more than 210,000 new construction jobs
Measure R: First decade projects

- 37-38 stations
- 40.5 miles
Measure R: Third decade projects

- 12-20 stations
- 18-24 miles

Total
- 181-191 stations
- 218+ miles
## Progress with Measure R

<table>
<thead>
<tr>
<th>Now in service</th>
<th>Length (miles)</th>
<th>Cost ($ in billions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Expo Line Phase I</td>
<td>8.6</td>
<td>$0.93</td>
</tr>
<tr>
<td>• Orange Line Canoga Extension</td>
<td>4.0</td>
<td>$0.15</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Now in Pre-Revenue Testing</th>
<th>Length (miles)</th>
<th>Cost ($ in billions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Gold Line Foothill Extension</td>
<td>11.5</td>
<td>$0.74</td>
</tr>
<tr>
<td>› Opening March 5, 2016</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Now under construction</th>
<th>Length (miles)</th>
<th>Cost ($ in billions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Expo Line Phase II</td>
<td>6.6</td>
<td>$1.51</td>
</tr>
<tr>
<td>• Crenshaw/LAX Transit Corridor</td>
<td>8.5</td>
<td>$2.06</td>
</tr>
<tr>
<td>• Regional Connector</td>
<td>1.9</td>
<td>$1.43</td>
</tr>
<tr>
<td>• Purple Line Extension (Section 1)</td>
<td>3.9</td>
<td>$3.15</td>
</tr>
</tbody>
</table>

| TOTAL                                               |                | $9.97                |
Progress with Measure R

Now in Environmental Review
• East San Fernando Valley Transit Corridor
• Airport Metro Connector – 96th Street Transit Station
• South Bay Green Line Extension
• Eastside Transit Corridor Phase 2

Now in Initial Planning
• West Santa Ana Branch Corridor
• Sepulveda Pass Transit Corridor
# Potential Ballot Initiative Update

## Transportation Plan Roadmap

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td><strong>Expenditure Plan</strong></td>
<td>&gt; Plan Framework</td>
<td>&gt; Finalize Framework</td>
<td>&gt; Evaluate Project Sequencing</td>
<td>&gt; Finalize Project Sequencing</td>
<td>&gt; Submit Ballot Measure</td>
<td></td>
</tr>
<tr>
<td><strong>Stakeholder &amp; Community Outreach</strong></td>
<td>&gt; COG Coordination&lt;br&gt; &gt; Stakeholder and Sub-Regional Briefings</td>
<td>&gt; Stakeholder and Sub-Regional Briefings</td>
<td>&gt; Public meetings&lt;br&gt; &gt; Survey&lt;br&gt; &gt; Focus Groups&lt;br&gt; &gt; Community Workshops&lt;br&gt; &gt; Stakeholder and Sub-Regional Briefings</td>
<td>&gt; Stakeholder and Sub-Regional Briefings</td>
<td>&gt; Voter Information Begins</td>
<td></td>
</tr>
<tr>
<td><strong>Education</strong></td>
<td>&gt; Annual Report&lt;br&gt; &gt; Launch LRTP Website</td>
<td>&gt; Education Campaign Begins</td>
<td>&gt; Quality of Life Report&lt;br&gt; &gt; Telephone Town Halls</td>
<td>&gt; Voter Information Begins</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Board Activities</strong></td>
<td>&gt; Framework Presented</td>
<td>&gt; Action on Framework</td>
<td>&gt; Expenditure Plan Draft Released</td>
<td>&gt; Final Expenditure Plan Action</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WE ARE HERE**

Electio Nov 8, 2016
# Metro’s Joint Development Program

**Completed**
- Hollywood/Highland
- Hollywood/Vine Apts
- Hollywood/Vine Hotel & Condos
- Hollywood/Western
- Wilshire/Western
- Wilshire/Vermont Apts
- Wilshire/Vermont School
- Westlake/MacArthur Park (Phase A)
- Willow
- Grand Central Market
- One Santa Fe
- Union Station (Metro HQ)
- Taylor Yard Lots 1,3
- Fillmore
- Del Mar
- Sierra Madre Villa (Phase I)

**Under Construction**
- 1st/Boyle
- Taylor Yard Lots 4,5a

**In Negotiations**
- Vermont/Santa Monica
- Westlake/MacArthur Park (Phase B)
- 1st/Soto
- 1st/Lorena
- Cesar Chavez/Fickett
- Cesar Chavez/Soto
- Taylor Yard Lots 2,5b

**Opportunity Sites**
- Canoga Park/Ride
- Sepulveda Park/Ride
- Van Nuys
- North Hollywood
- Vermont/Beverly
- Aviation/LAX
- Artesia
- 103rd St/Watts Towers
- Mariachi Plaza
- Temple/Beaudry
- Sierra Madre Villa (Phase II)
- El Monte
- Expo/Crenshaw
- 67th/Victoria
- Florence/West

**Total Residential: 2,651 units**
- Market Rate: 1,506 units
- Affordable: 1,047 units
New focus under direction of the CEO

• More expansive approach to integrating transit into communities

• Implemented through two key areas:
  › Changes to the Joint Development Process
  › The “TOC Toolkit”

• Seven sites identified

• Quarterly updates to the Metro Board
Transit Oriented Development (TOD) Studies

• TOD Planning Grant
  › Round 1 ($5 m): Four Grant Agreements executed, work in progress, one complete
  › Round 2 ($1 m): Four Grant Agreements executed, work in progress, three complete
  › Round 3 ($10 m): February 2013 - 13 agreements executed, work in progress
  › Round 4 ($6.3 m): January 2015 - 14 projects funded

• Sustainable Communities Planning Grant Program
  › Develop a Framework for Regional Climate Action and Sustainability
    o Collaboration with the Los Angeles Regional Collaborative for Climate Action and Sustainability
    o Model TOD Ordinance, Policy, and/or Guideline language to enhance and promote transit supportive planning
Master Plan (USMP)
- Program EIR underway
- October 2015 – Alameda Esplanade funded through the Active Transportation Program (ATP) Cycle 2
- Union Station Wayfinding Plan:
  - December 2015 - Phase II (Parking Garage) completion

Union Station and 1st/Central Connect US Action Plan
- Fall 2015- Connect US Action Plan finalized
- Ongoing coordination with City of LA
  - ATP ($12.3 million) and TIGER ($11.8 million) grants awarded for Connect US projects
First/Last Mile Strategic Plan

- Plan aims to:
  - Expand the reach of transit through infrastructure improvements
  - Maximize multi-modal benefits and efficiencies
  - Guide strategic investment near transit stations
  - Adopted April 2014
Complete Streets Policy

• Comprehensive, integrated transportation network - safe, comfortable, and convenient
• Serves all users and modes
• Context sensitive
• Coordination within organization and between partner agencies
• Projects and programs implemented by Metro to support regional transportation goals
• Adopted October 2014
Metro Bike Share

- Shared use fleet
- Designed for point-to-point local trips
- First-Last mile solution
- Metro Board:
  - June 2015:
    - Adopted Regional Bike Share Implementation Plan
    - Awarded contract for Downtown LA Pilot
      - Up to 82 bike share stations
      - 1,000 bicycles
      - Implementation: Summer 2016
  - November/December 2015 – Consider fare structure
  - Pending authorization, additional phases may include:
    - Pasadena
    - USC/Central/Expo
    - North Hollywood
    - West Hollywood
    - Huntington Park
    - East LA
    - Venice
    - Marina Del Rey
    - Beverly Hills
    - Huntington Park
Countywide Sustainability Policy

- **Countywide Sustainability Policy**
  - Three overarching planning themes of Connect, Create, Conserve
  - Better integrate sustainability into countywide planning projects and programs
  - Adopted December 2012

- **SCAG/Metro Joint-Work Program**
  - Support implementation of the Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS)
  - Develop tools and strategies for monitoring/demonstrating progress
  - Build on momentum established by SCS
  - May 2015 – adopted updated program of activities
Thank you.