

Envision 2040

Preliminary Street Network



Envision 2040 Task Force
June 22, 2009

Envision 2040 Guidelines

Interconnected City

- ***Plan for people, not just cars***
- ***Promote walking, biking, and public transit use and not give priority to the automobile***

Environmental Leadership

- ***Reduce motor vehicle miles traveled***

Arterial Street Audit

- ***“Rightsize” major streets to accommodate other modes and enhance community livability***
- ***Approximately 100 streets identified for modification***



Hillsdale Ave



Branham Lane



Bird Ave

Proposed Primary Bikeway Network



Legend

-  Completed Segments
(Paved Trails or Enhanced Bike Lanes)
-  Basic Bike Lanes
(Or Unpaved Trails)
-  Gaps

Primary Bikeway Network Design Features



Trails



Multi-Use Sidewalks



Colored Bikeways



Separated Bikeways

“Road Diets”

4-lane Street



3-lane Street

- ***2-lanes***
- ***Turn lanes***
- ***Bike lanes***



Proposed Preliminary Street Network

■ Goals

- *Establish “Starting Point” for Transportation Analysis of Land Use Scenarios*
- *Align Preliminary Network with Guiding Principles*

■ Actions/ Changes to Existing General Plan

- *Group 1: Reconcile GP with Existing Street Operations (77 changes)*
- *Group 2: Reconfirm Recent Policy Actions for Capacity Reduction (28 locations)*
- *Group 3: Accommodate New Multimodal Streets (10 changes)*
- *Group 4: Confirm Street Capacity Expansion Plans (29 locations)*

Envision 2040 – Preliminary Street Network



Legend

- Reconfirm Recent Policy (Group 2)
- Accommodate Multimodal Streets (Group 3)
- Expand Street Capacity (Group 4)

Next Steps

- *Transportation Policies on Bicycles, Pedestrians, Transit and Motor Vehicles*
- *Complete Streets*
- *Roadway Classification Changes*



New Street Typology

- ***Evolve street classification away from solely auto mobility considerations to balanced street function considering land use, all users, and livability.***



Old Typology: "6-Lane Arterial"



New Typology: "Multimodal Mixed Use District"

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