

# APPENDIX 0

## **PLANNING COMMISSION/COUNCIL PRESENTATIONS**

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# **2009 Docket Transportation Master Plan**

**Presentation to  
Planning Commission  
May 6, 2009**

## **Transportation Master Plan**

- Legal Basis – Why?
- Process
- Public Involvement
- Components
- Schedule

## **Legal Basis**

Required element of the City's Comprehensive Plan  
(RCW 36.70.070)

- Land Use Assumptions
- Estimated Traffic Impacts / Local & State Roads
- Facilities & Service Needs
  - Inventory
  - Level of Service (LOS) Standards
  - Required Actions to meet LOS
  - Traffic Forecast
  - Transportation (Multi-Modal) needs list
- Finance
- Intergovernmental Coordination
- Demand Management Strategies
- Pedestrian & Bicycle Component

## **Process**

- Land Use Assumptions
  - Low, Medium, High Growth
  - Coordination with PSRC
- Traffic System Modeling - 41 Intersections
- Collecting Inventory
- Proposed Project Lists: System Improvements, Capacity, Safety, Pedestrian Facilities, Bicycle Facilities, Surrounding Jurisdictions
- Planning Commission Meetings
  - May 6 - Introduction and Process
  - May 20 - Existing System(s) and Land Use
  - June 3 - Modeling Results and Proposed Projects
- Draft Transportation Master Plan Issued
- Public Hearing in front of Planning Commission
- Recommendation to City Council
- Adoption by City Council

## Public Involvement

- Open House – May 13<sup>th</sup> Carol Edwards Center  
Evergreen Room / 4:00pm to 8:00pm
- Survey – mail to all Woodinville City households  
– available on City website
- Coffee with the Commissioners
- Review by PSRC, King County, WSDOT, Snohomish County, Cities, School District

## Components

- Introduction
- Inventory
  - Streets
  - Sidewalks / Walkways
  - Signals
  - Traffic Accidents
  - Bus Routes / Bus Stops
  - Traffic Volumes / Existing LOS
  - Rail
- Forecasts – Low, Medium, High
- Level of Service Analysis
- Proposed Project Lists
  - Capacity Improvements
  - System Improvements
  - Pedestrian Improvements
  - Safety Improvements
  - Surrounding Jurisdictions
- Demand Management
- Intergovernmental Coordination
- Concurrency Coordination

## **Schedule**

- Planning Commission
  - May 6<sup>th</sup> - Introduction and Process
  - May 20<sup>th</sup> - Existing System and Land Use
  - June 3<sup>rd</sup> - Modeling Results and Proposed Projects
- Open House - May 13<sup>th</sup>
- Draft Transportation Master Plan - June 2009
- Public Hearing - Planning Commission – June/July 2009
  - Possible Actions:
    - Recommendation to City Council
    - Remand back to staff for further work
- Adoption by City Council August / September 2009

# **Transportation Master Plan**

**Presentation to  
Planning Commission  
May 20, 2009**

## **Presentation Schedule to Planning Commission**

May 6 <sup>th</sup>	Introduction and Process
May 20 <sup>th</sup>	Existing System and Land Use
June 3 <sup>rd</sup>	Modeling Results and Planned Projects

## Existing System: Streets



### Arterials: (WMC 12.12)

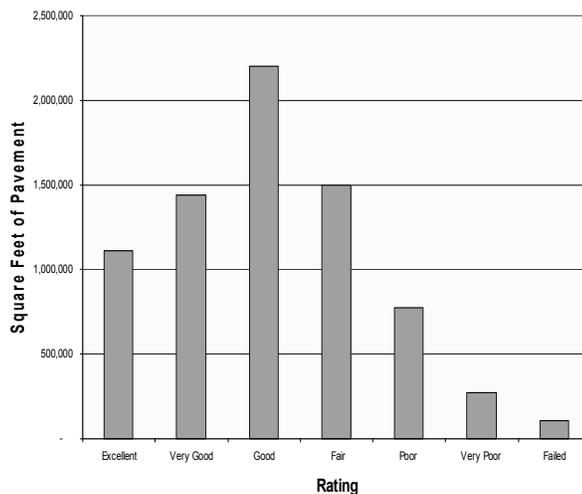
**Principal:** NE 173<sup>rd</sup> St.  
NE 175<sup>th</sup> St.  
Wood-Duvall Rd.  
NE 195<sup>th</sup> St., NE 190<sup>th</sup> St.  
SR 202  
131<sup>st</sup> Ave. NE

**Minor:** NE 195<sup>th</sup> St.  
148<sup>th</sup> Ave. NE  
140<sup>th</sup> PL. NE  
Wood-Snohomish Rd.  
124<sup>th</sup> Ave. NE  
NE 173<sup>rd</sup> St.  
131<sup>st</sup> Ave. NE  
NE 171<sup>st</sup> St.

**Collector:** 132<sup>nd</sup> Ave. NE 130<sup>th</sup> PL. NE  
130<sup>th</sup> Ave. NE 156<sup>th</sup> Ave. NE  
168<sup>th</sup> Ave. NE NE 195<sup>th</sup> St.  
NE 171<sup>st</sup> St. 146<sup>th</sup> PI NE  
NE 172<sup>nd</sup> St. NE 173<sup>rd</sup> St.  
155<sup>th</sup> PL. NE NE 175<sup>th</sup> St.  
NE 172<sup>nd</sup> St. NE 145<sup>th</sup> St.  
NE 143<sup>rd</sup> St. 137<sup>th</sup> PL. NE  
NE 145<sup>th</sup> St.

## Existing System: Streets

### City Streets: Conditions Rating

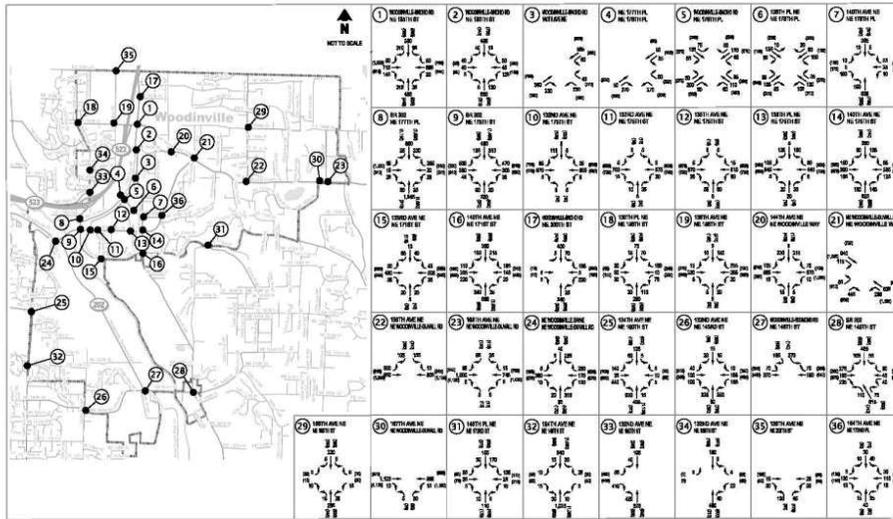


48.5 Centerline Miles  
116.4 Lane Miles

8.3 Miles - Principal Arterial  
2.1 Miles - Minor Arterial  
6.1 Miles - Collector  
32.0 Miles - Residential

22 Traffic Signals  
7 WSDOT Signals

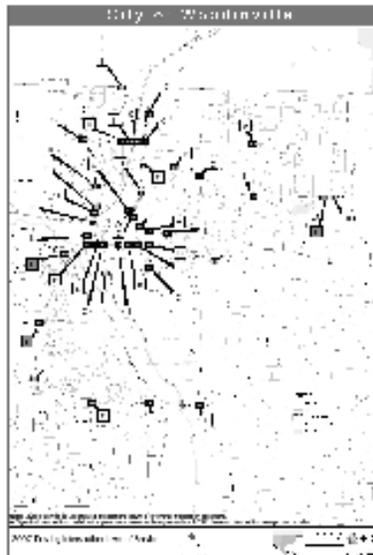
# Existing System: Traffic Volumes



**Figure 1**  
Existing (2007) PM Peak Hour Traffic Volumes  
City of Woodville



# Existing System: Streets

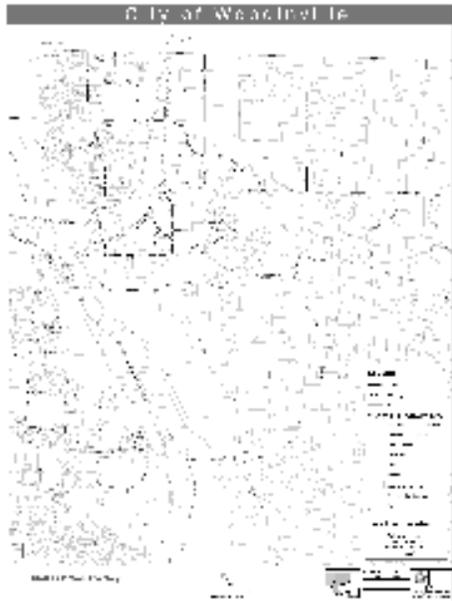


LOS Definitions  
(Signalized Intersections)  
Measured in Average Delay  
Per Vehicle (seconds)

- A Less than 10
- B 10 to 20
- C 20 to 35
- D 35 to 55
- E 55 to 80
- F Greater than 80

Adopted LOS is E  
(WMC 21.28.090  
21.28.070)

## Existing System: Sidewalks, Walkways and Paths

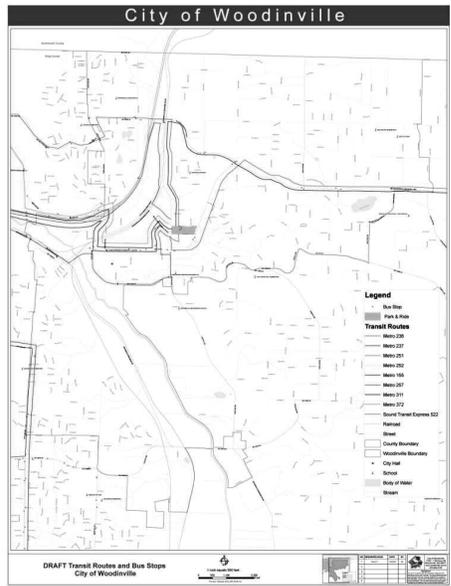
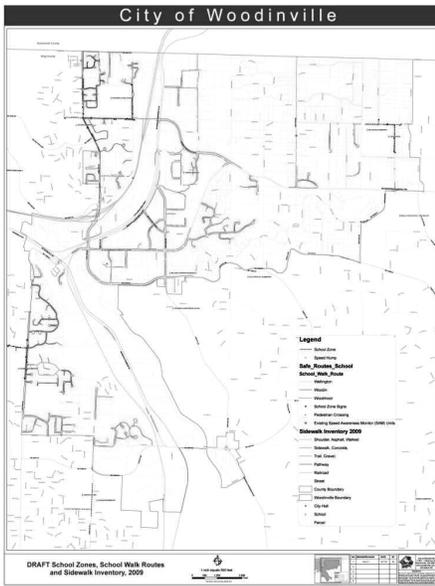


Sidewalks 36.1 Miles

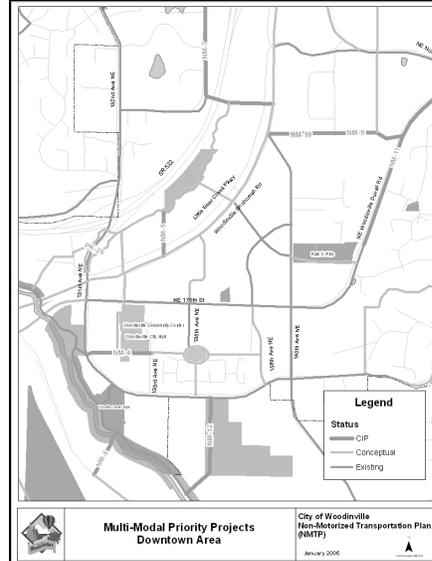
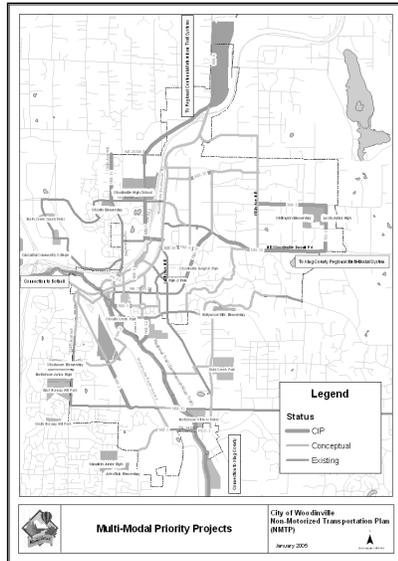
Pathways 1.8 Miles

Trails 0.2 Miles

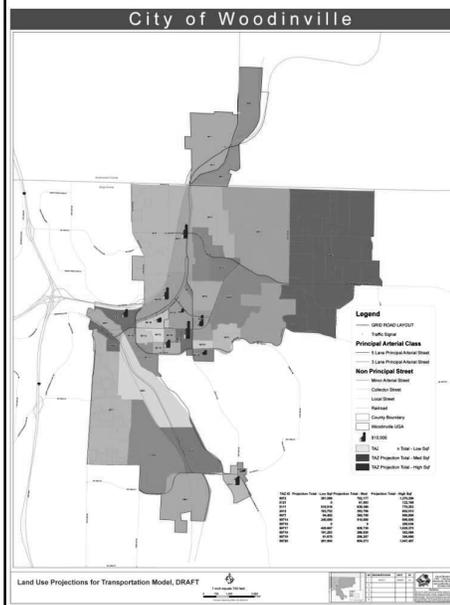
## Existing System: School Zones and Bus Routes



## Existing System: Non Motorized Plan- 2005



## Land Use



Transportation Analysis  
Zone (TAZ)

From PSRC Traffic Model

38 TAZ's

4 Outside City in UGA

34 Inside City

## Land Use: Growth Areas



<u>TAZ #</u>	<u>AREA</u> (Developable (AC))
5072	37.4
5077	28.5
50717	17.3
5111	30.4
5121	1.7
50714	18.1
50716	43.6
50718	18.0
50719	16.5
50720	27.6
2412	20.1

## Land Use - Growth – Consists of Residential, Office, Retail

TAZ	Low	Medium	High
5072	381	762	1270
5077	94	361	991
50717	426	929	1625
5111	511	639	770
5121	-0-	61	122
50,714	340	510	680
50,716	-0-	-0-	280
50,718	191	287	383
50,719	92	206	367
50,720	282	604	1047
2412	184	394	683
<b>Total</b>	<b>2,501</b>	<b>4,753</b>	<b>8,218</b>

\* Measured in 1,000 sq. ft.

## Land Use - Growth Projections

	New Construction (1,000 Sq Ft)	Residential Units	Employment
PRSC		1,887	5,120
Low	2,501	1,393	4,160
Medium	4,753	2,136	8,292
High	8,218	3,307	14,415

## Land Use - Growth

### ■ Sensitivity Analysis

– Add one story of the following uses, adds x  
PM peak hour trips (per Acre)

- Residential (Condo, Apt, Townhomes): 10 Trips/AC
- Retail : 60 Trips/AC
- Office: 50 Trips/AC

Questions?

# **Transportation Master Plan**

**Presentation to  
Planning Commission  
June 3, 2009**

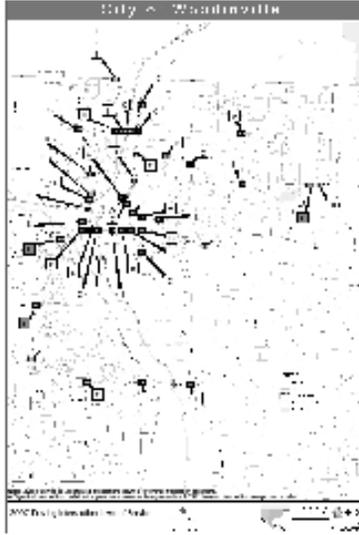
## **Presentation Schedule to Planning Commission**

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## Existing System: Streets



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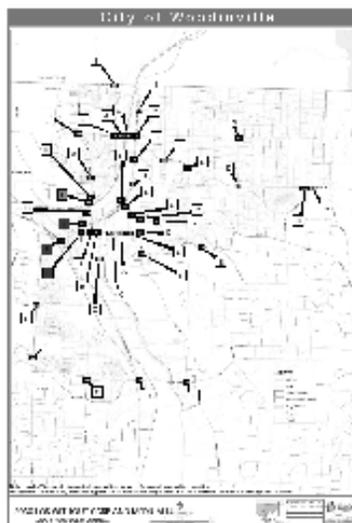
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# LOS Map 2030 Projections – Low, Medium, High with No Improvements



# 2030 LOS Map with Capacity Improvements – Medium Growth – Without CCRP (C4)



## 2030 LOS Map with Capacity Improvements, CCRP and One-Way Couplets on 171<sup>st</sup> – 175<sup>th</sup> - High Growth



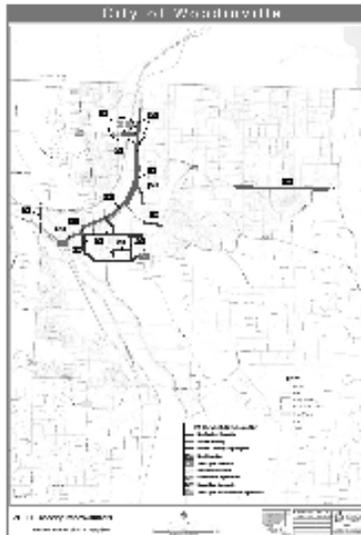
### One Way Couplets:

Eastbound - 171<sup>st</sup> Ave NE

Westbound - 175<sup>th</sup> Ave NE

**CCRP - SR202 to Bothell  
Connection**

## Capacity Improvements





## System Improvements



**Any Questions?**

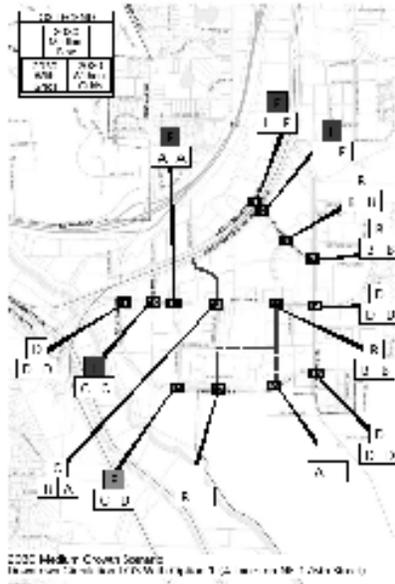
# **Transportation Master Plan**

**Presentation to  
Planning Commission  
July 1, 2009**

## **Background**

- **June 3<sup>rd</sup> Meeting:**
  - Commission asked that the following options be analyzed:  
(medium growth scenario)**
    - 1) Cars win on 175<sup>th</sup>
    - 2) Pedestrians win on 175<sup>th</sup>
    - 3) Little Bear Creek/Woodinville-Snohomish Road  
Couplet - Boulevard
    - 4) Minimal Improvements with low growth scenario
    - 5) Grid roads sensitivity test (one removed)
- **June 17<sup>th</sup> - Memo to Commission concerning options**
- **Each analyzed with and without grid roads (except #5)**

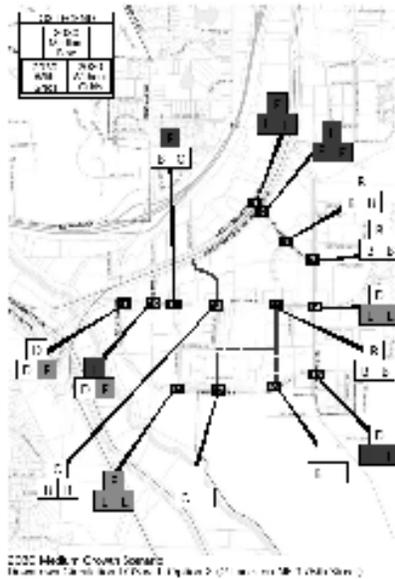
## Results



### Option 1 Cars win on 175th

- LOS for cars on road network is improved or equal at all intersections
- Elimination of left turns at driveways and intersections (132<sup>nd</sup>, 133<sup>rd</sup>, 135<sup>th</sup>, 138<sup>th</sup>, 139<sup>th</sup>) may impact access to businesses
- Minimal room for pedestrian improvements
- Eliminates bike lanes

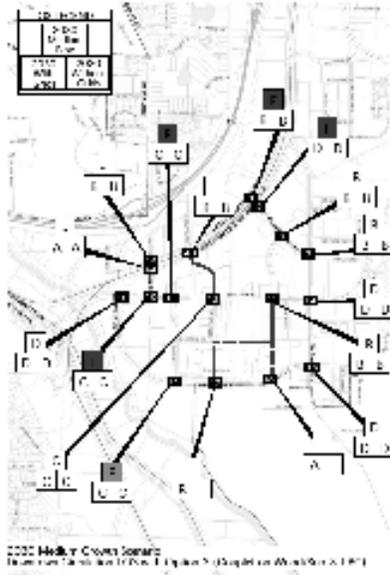
## Results



### Option 2 Pedestrians win on 175<sup>th</sup>

- LOS for cars on road network is decreased at key intersections
- Elimination of left turns at driveways and intersections may impact access to businesses
- Allows for bicycle and pedestrian facility improvements
- Not recommended

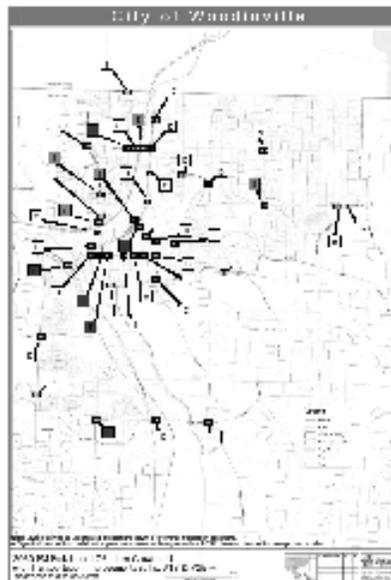
## Results



### Option 3 Little Bear Creek Parkway

- Improves functions of intersections at Mill Place and railroad crossing
- Minimal affect to road network
- Can affect access to adjoining properties

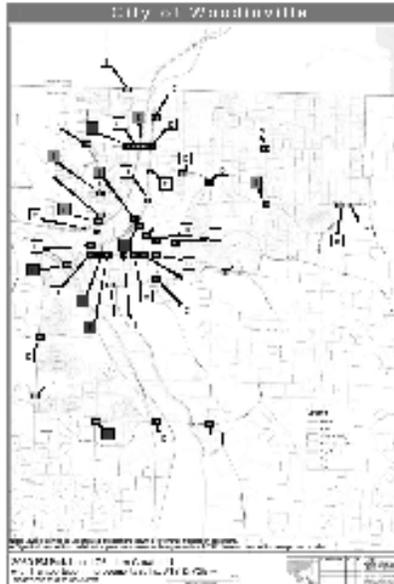
## Results



### Option 4 Low Growth Scenario with Limited Improvements

- Five City Intersections - LOS F
  - 132<sup>nd</sup> / 175<sup>th</sup> Left turn SB to EB
  - 133<sup>rd</sup> / 175<sup>th</sup> Left turn NB to WB
  - 136<sup>th</sup> / 195<sup>th</sup>
  - 132<sup>nd</sup> / 143<sup>rd</sup> (Winery Hill)
  - Wood-Sno / Mill Place
- One WSDOT Intersection  
SR202 – 127<sup>th</sup>

## Results



### Option 5 Grid Road Sensitivity

- Even one north-south grid road provides some congestion relief

## Schedule

July 1 <sup>st</sup>	Direction and input from Planning Commission
July 8 <sup>th</sup> (if needed)	Direction and input from Planning Commission
Early August	Draft Transportation Master Plan circulated for public and agency review and comment
September	Public Hearing in front of Planning Commission with a recommendation
October	Adoption by City Council

**Any Questions?**

**2009 Docket  
Transportation Master Plan  
Public Hearing**

**Presentation to  
City Council  
February 2, 2010**

**Transportation Master Plan**

- Legal Basis – Why?
- Process
- Public Involvement
- Components

## Legal Basis

Required element of the City's Comprehensive Plan  
(RCW 36.70A.070)

- Land Use Assumptions
- Estimated Traffic Impacts / Local & State Roads
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- Demand Management Strategies
- Pedestrian & Bicycle Component

## Transportation Plan Process

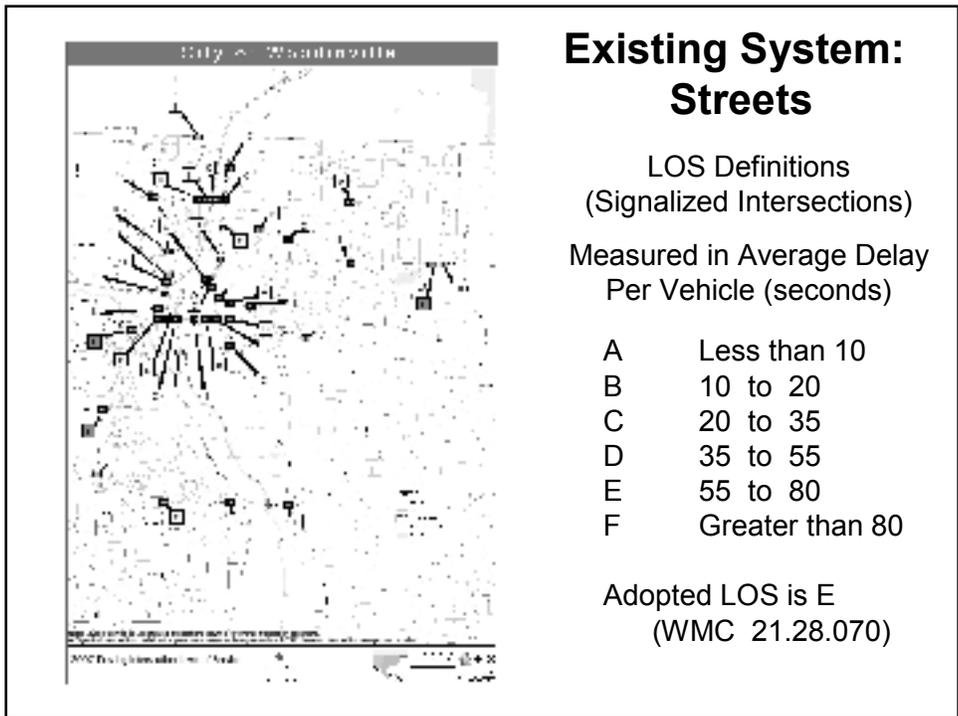
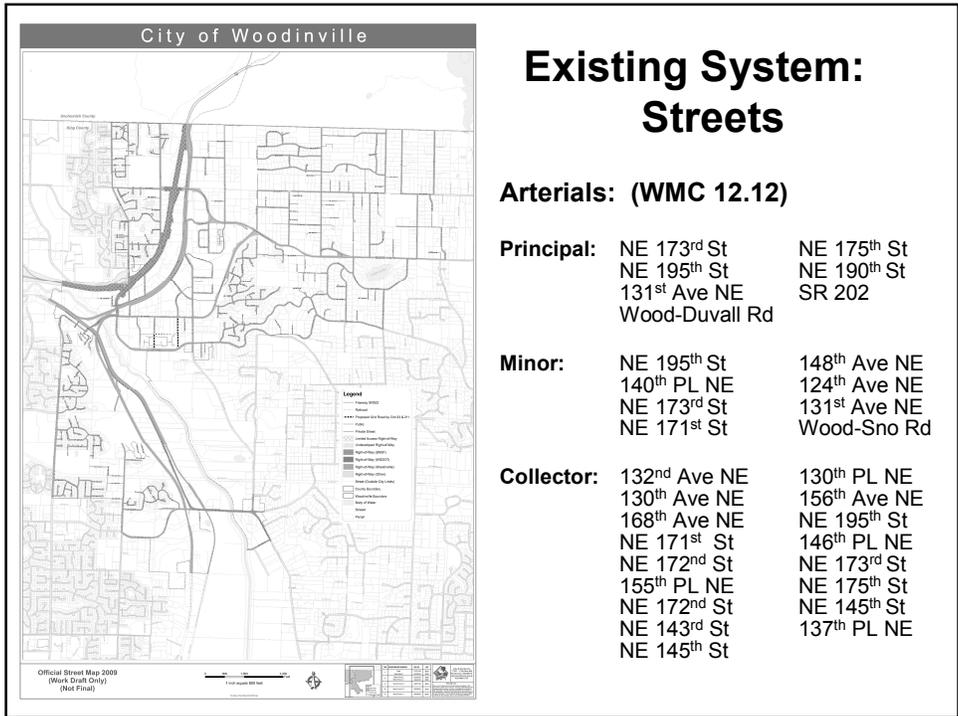
- |                                   |   |
|-----------------------------------|---|
| • Draft Plan issued for review    | November 10 <sup>th</sup>   |
| • SEPA DNS (Non Project Action)   | November 9 <sup>th</sup>  |
| • SEPA comment period ended       | November 23 <sup>th</sup>   |
| • Planning Commission             |   |
| – Open Public Meetings            | May 6 <sup>th</sup><br>May 20 <sup>th</sup><br>June 3 <sup>rd</sup><br>July 1 <sup>st</sup> |
| • Public Hearing Notice           | October 15 <sup>th</sup>  |
| • Public Hearing Open & Continued | November 4 <sup>th</sup>  |
| • Public Hearing - Planning       | November 23 <sup>rd</sup>   |
| • Planning Commission             |   |
| – Recommends Council Approval     | November 23 <sup>rd</sup>   |

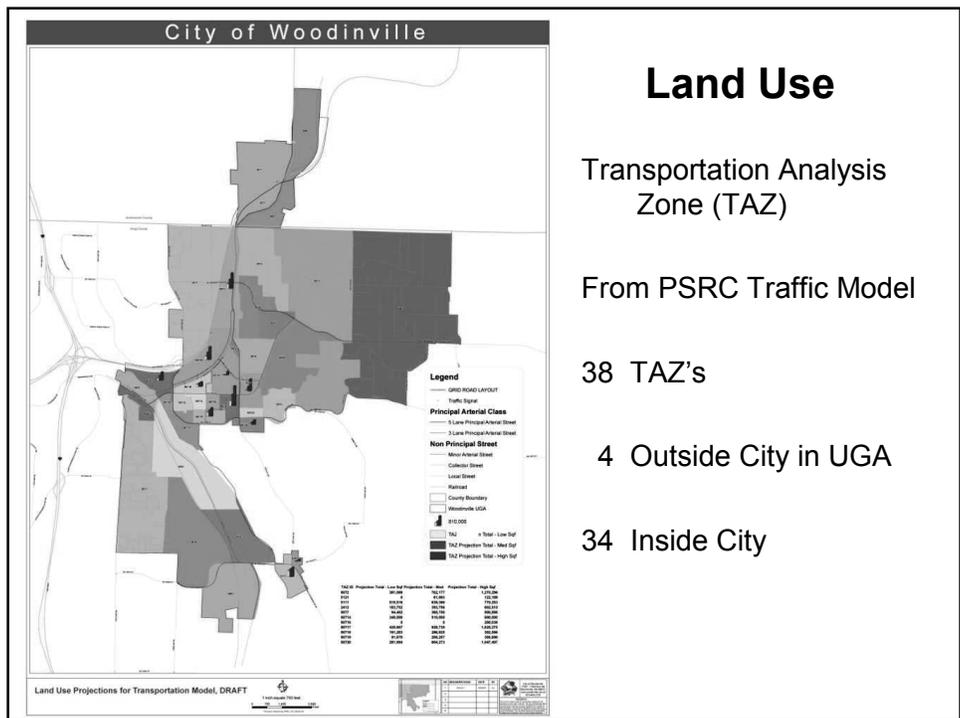
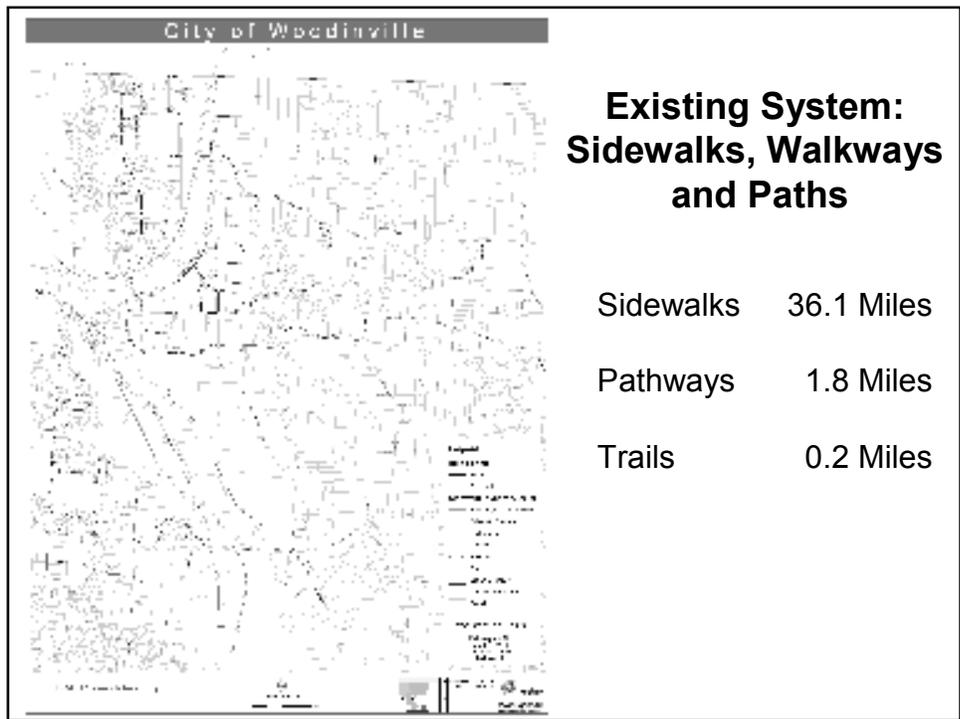
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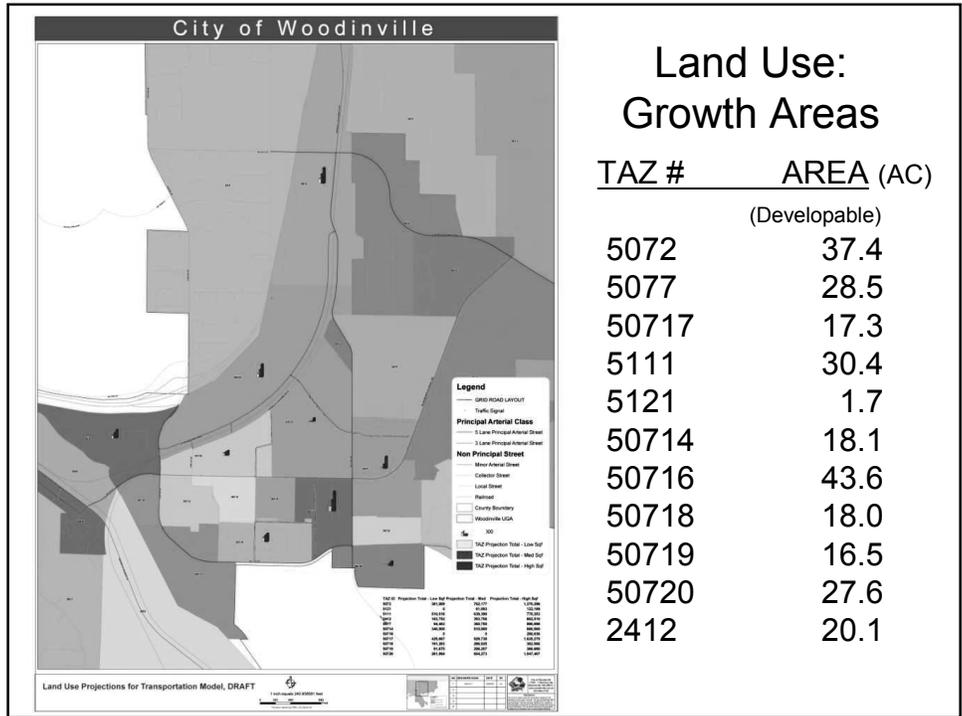
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- Survey – Mail to all Woodinville City households  
– Available on City website
- Coffee with the Commissioners
- Review by PSRC, King County, WSDOT, Snohomish County, Bothell, Redmond, Kirkland, CTED

## Components

- Introduction
- Inventory
  - Streets
  - Sidewalks / Walkways
  - Signals
  - Traffic Accidents
  - Bus Routes / Bus Stops
  - Traffic Volumes / Existing LOS
  - Rail
- Forecasts – Low, Medium, High
- Level of Service Analysis
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  - System Improvements
  - Pedestrian & Bike Improvements
  - Safety Improvements
  - Surrounding Jurisdictions
- Demand Management
- Intergovernmental Coordination







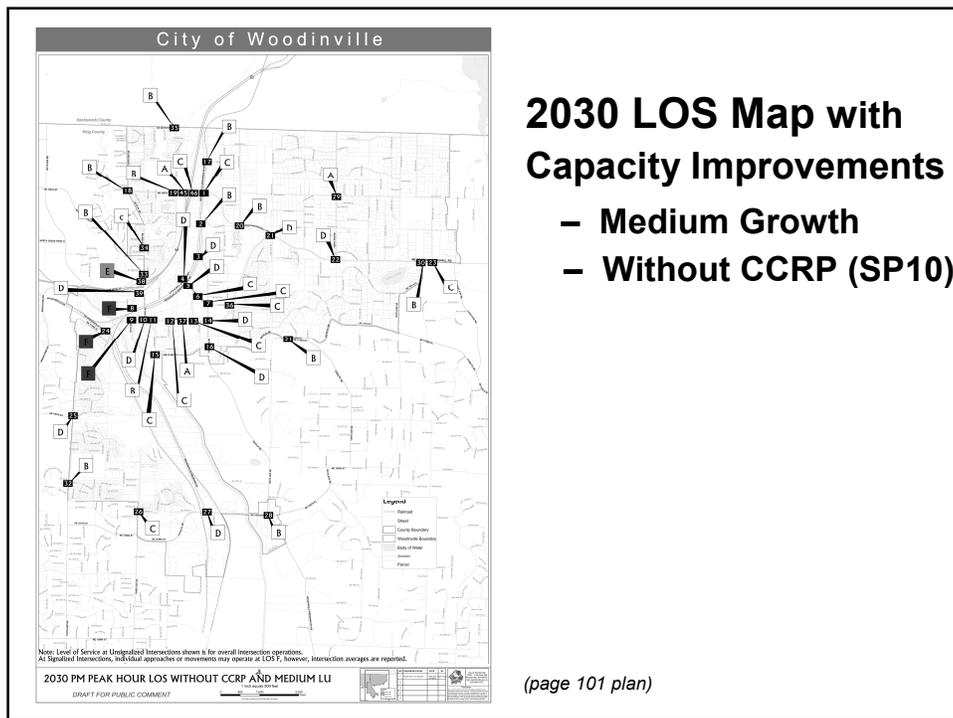
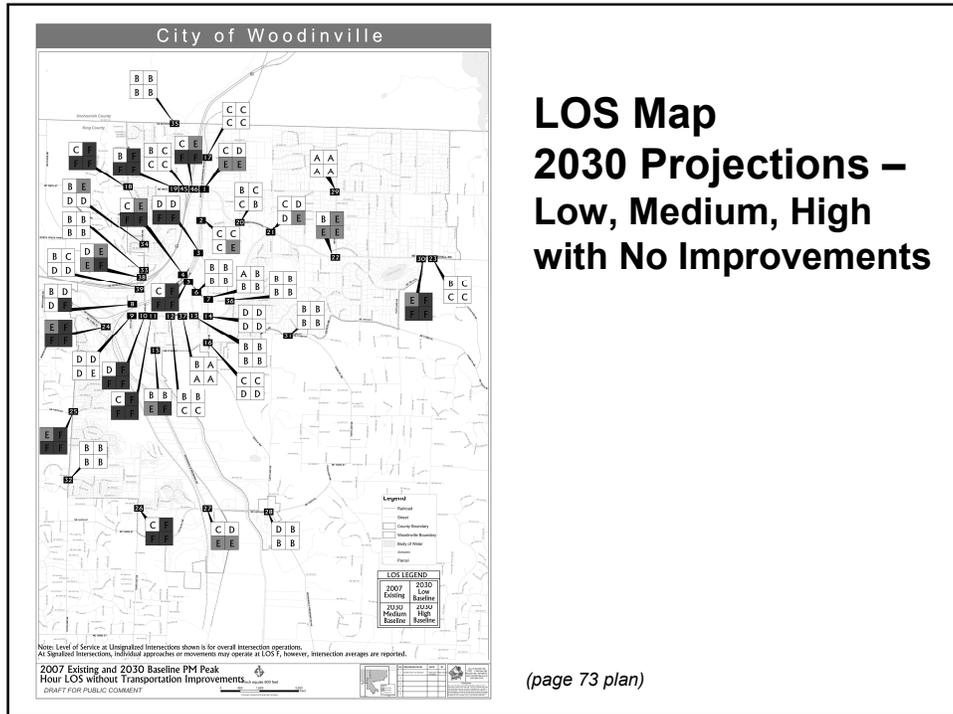
## Land Use: Growth Areas

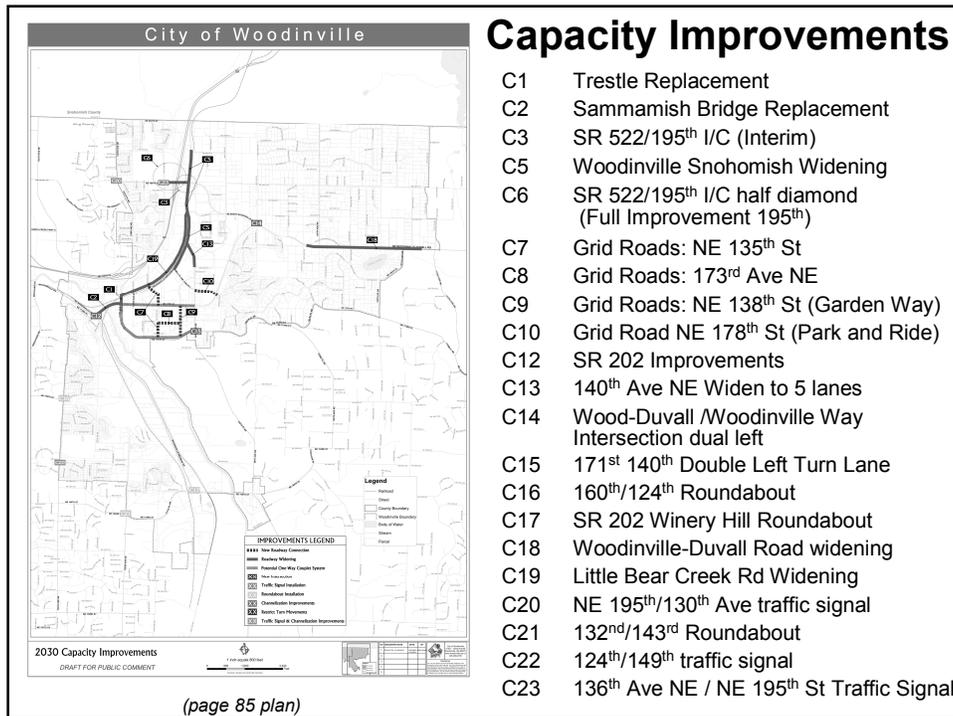
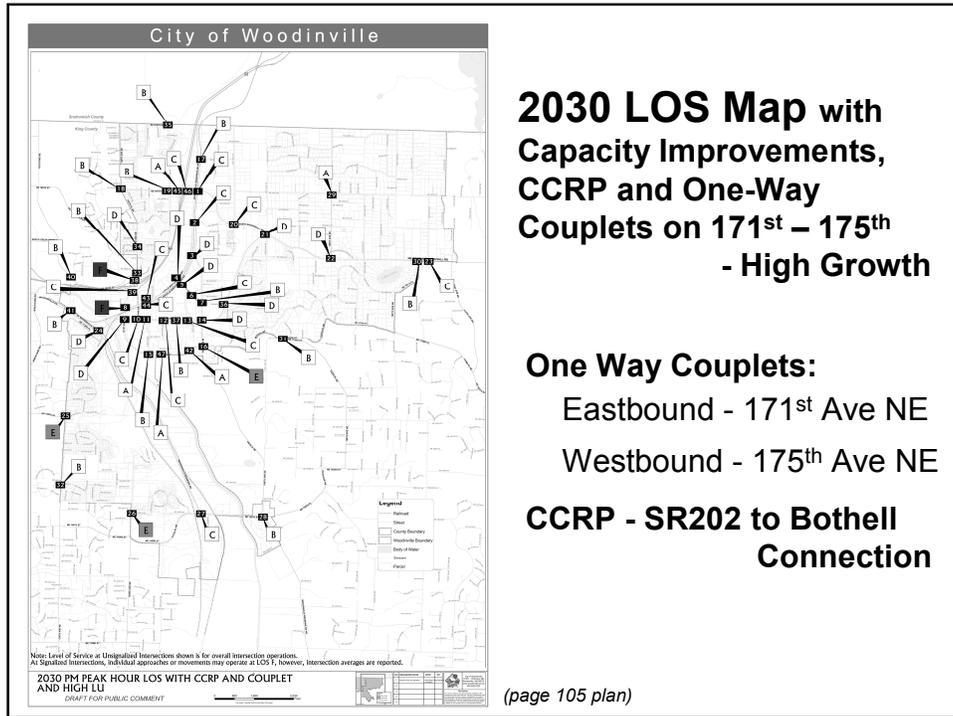
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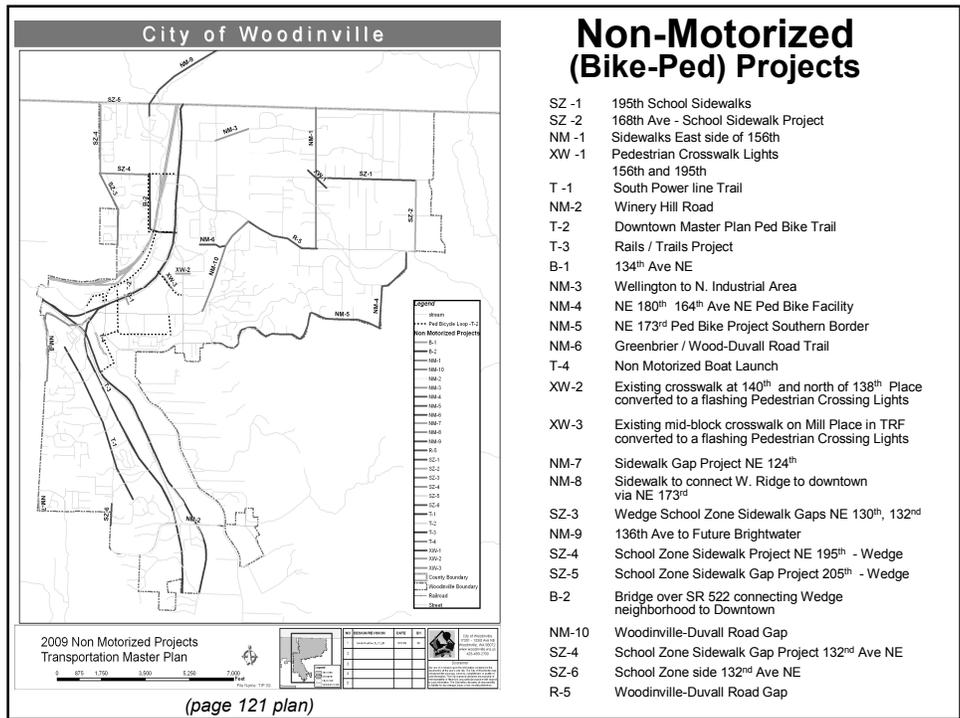
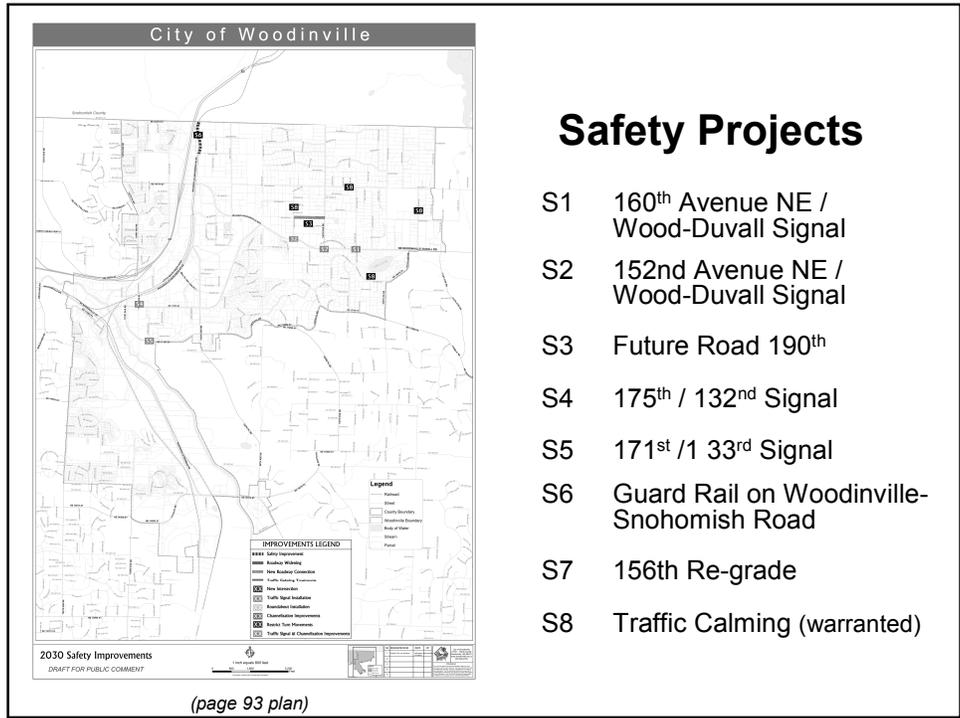
## Land Use - Growth Projections

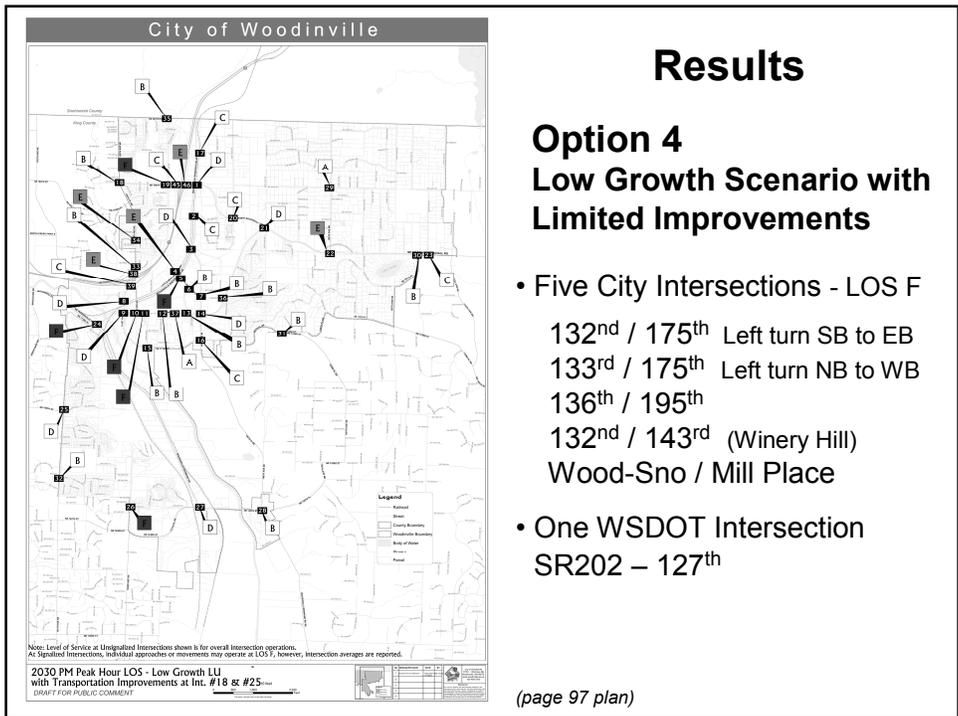
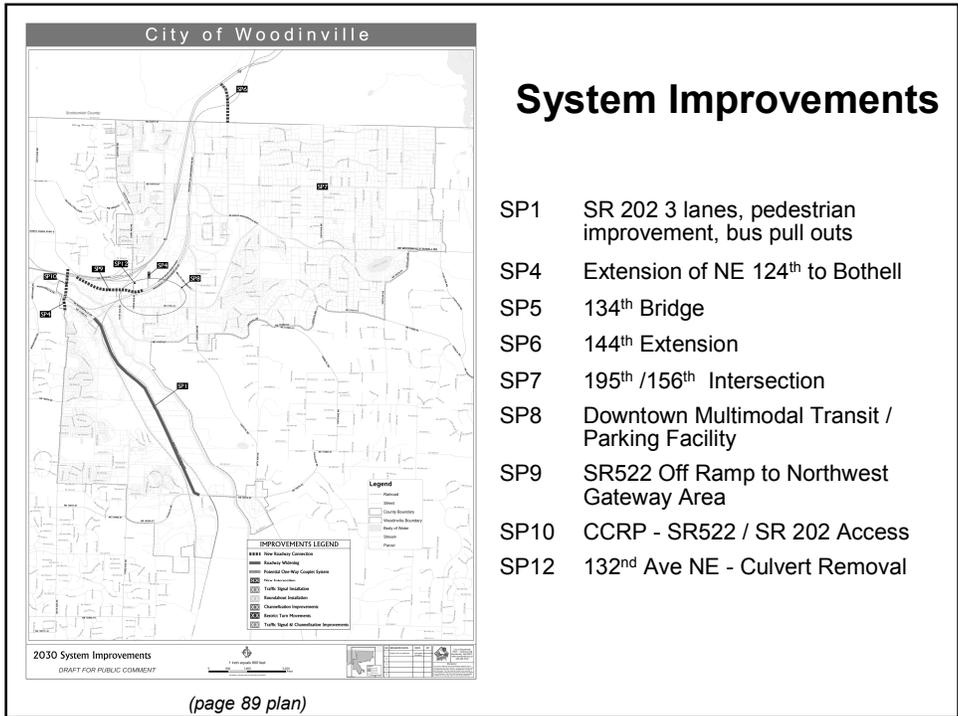
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Low	2,501	1,393	4,160
Medium	4,753	2,136	8,292
High	8,218	3,307	14,415

\*Includes approximately 430 remaining residential infill lots throughout the City









## Summation of Alternatives Evaluated – Downtown Core

- Reconfiguration of lanes on 175<sup>th</sup> - Not recommended
- Wider sidewalks (15 ft +/- wide) - Recommended
- One-way couplets – Not Recommended  
Little Bear Creek - may cause confusion.  
Identified need for added crossing of tracks
- Few projects needed to accommodate low growth
- One North-South Grid Road needed for capacity from  
171<sup>st</sup> Avenue NE to Little Bear Creek Parkway

## Comments Received

### PSRC

- Clarify discussion of VISION 2040
- Future work may be required

### CITIZEN

- Correct limits of principal arterial designation on SR 202
- Make traffic impact fee determination process simpler
- Expressed concern about amount

### CTED

- Met procedural requirements

### **Next Steps:**

- Identify financing of projects – Capital Facilities Plan
- Insure compliance with Clean Air Act
- Review goals and policies
- Revise City Arterial Designations
- Revise Traffic Impact Fee and Ordinance
- Adopt Transportation Element in 2010
- Compliance with Transportation 2040 / Vision 2040 (Puget Sound Regional Council)
- Adopt Official Street Map

### **Recommended Action:**

**That the City Council Approve Ordinance No. 497 adopting the Transportation Master Plan**

**Any Questions?**

# Transportation Master Plan Supplemental Information

**Presentation to  
City Council  
February 16, 2010**

## Projects supporting growth Downtown / Little Bear Creek areas

### Capacity Projects

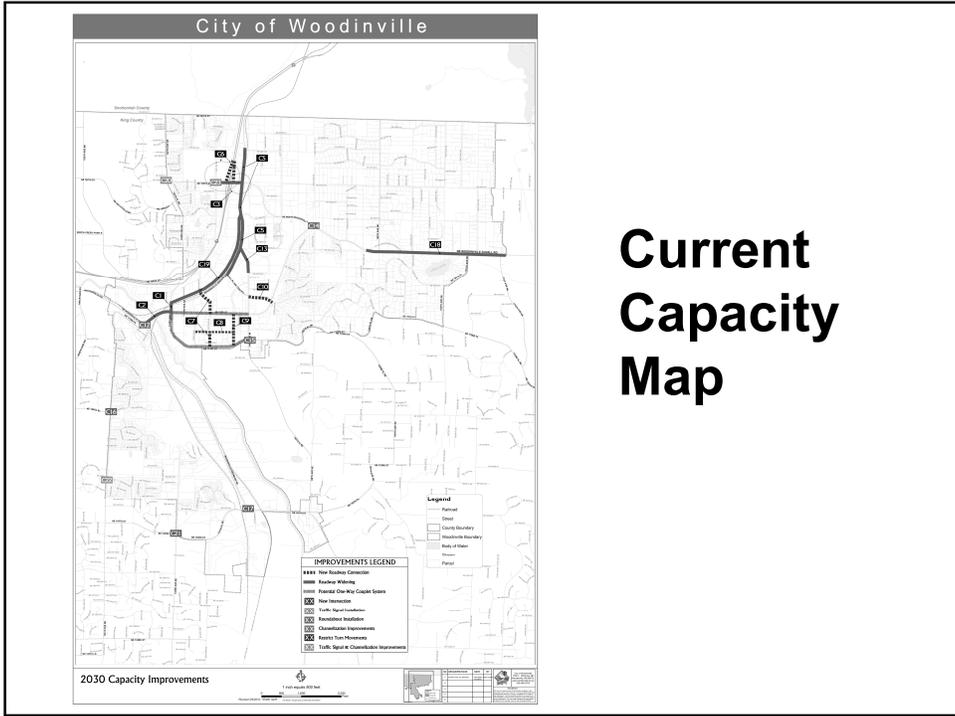
C1	Trestle Replacement
C2	Sammamish Bridge Replacement
C3	SR522/195 <sup>th</sup> I/C (Interim)
C5	Wood-Sno Widening
C6	SR 522/195 <sup>th</sup> I/C half diamond (Full Improvement 195 <sup>th</sup> )
C7	135 <sup>th</sup> Ave NE Grid Road
C8	NE 173 <sup>rd</sup> St Grid Road
C9	138 <sup>th</sup> Ave NE Grid Road (Garden Way)
C10	NE 178 <sup>th</sup> St Grid Road (Park and Ride)
C12	SR 202 Improvements
C13	140 <sup>th</sup> Ave NE Widen to 5 lanes
C15	171 <sup>st</sup> 140 <sup>th</sup> Double Left Turn Lane
C19	Little Bear Creek Rd Widening

### System Projects

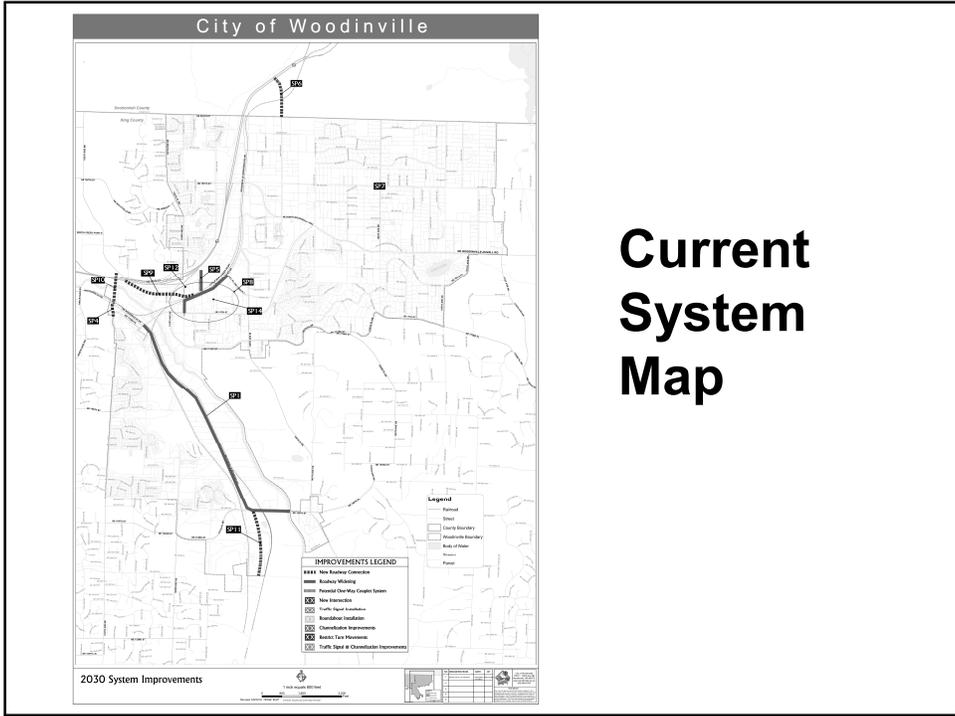
SP4	Extension of NE 124 <sup>th</sup> to Bothell
SP8	Downtown Multimodal Transit/Parking Facility
SP9	SR522 Off Ramp to Northwest Gateway Area
SP10	CCRP - SR522 / SR202 Access
SP14	Wood-Sno Rd

### Non-Motorized Projects

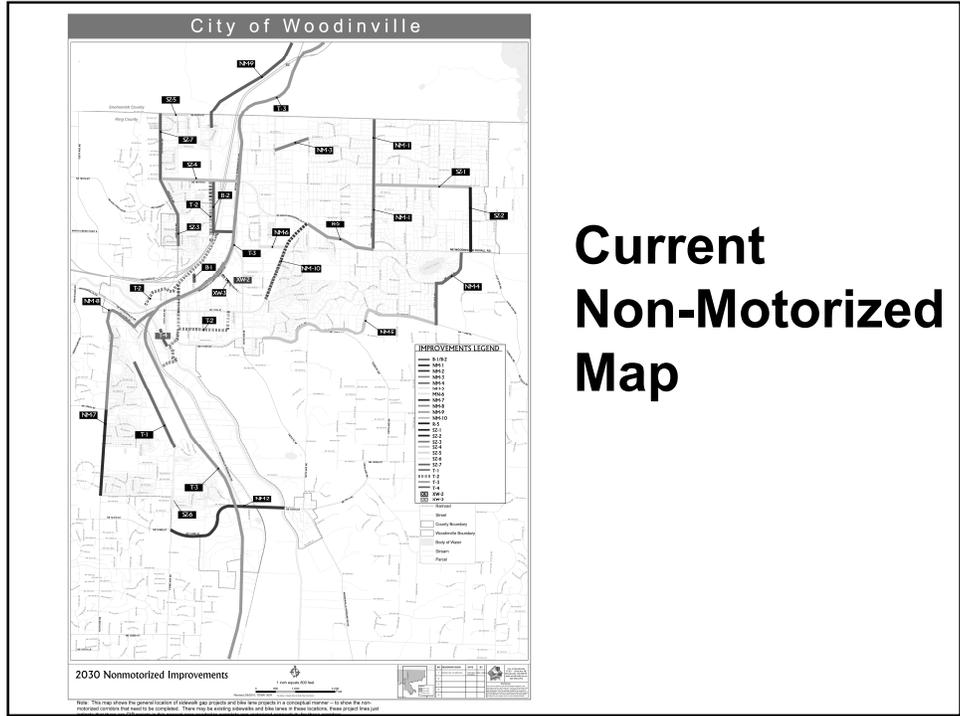
B-1	134 <sup>th</sup> Ave NE
B-2	Bridge over SR 522 connecting Wedge neighborhood to Downtown
T-2	Downtown Master Plan Ped Bike Trail
T-3	Rails/Trails Project
XW-2	Existing crosswalk at 140 <sup>th</sup> and north of 138 <sup>th</sup> Place converted to a flashing Pedestrian Crossing Lights
XW-3	Existing mid-block crosswalk on Mill Place in TRF converted to a flashing Pedestrian Crossing Lights



# Current Capacity Map



# Current System Map



# Current Non-Motorized Map

## Projects needed for each Growth Scenarios

LOW		MEDIUM (Add. Projects)		HIGH (Add. Projects)	
C7	135th Ave NE Grid Road	C1	Trestle Replacement	SP-10	CCRP
C8	NE 173 <sup>rd</sup> St Grid Road	C2	Sammamish Bridge Replacement	One-Way Couplets	171 <sup>st</sup> , 175 <sup>th</sup>
C9	138 <sup>th</sup> Ave NE Grid Road (Garden Way)	C3	SR 522/195 <sup>th</sup> I/C (Interim)		
C10	NE 178 <sup>th</sup> St Grid Road (Park and Ride)	C5	Woodinville-Snohomish Widening		
C16	160 <sup>th</sup> /124 <sup>th</sup> Roundabout	C6	SR 522/195 <sup>th</sup> I/C half diamond (Full Improvement 195 <sup>th</sup> )		
C20	NE 195 <sup>th</sup> /130 <sup>th</sup> Ave Traffic Signal	C12	SR 202 Improvements		
C21	132 <sup>nd</sup> /143 <sup>rd</sup> roundabout	C13	140 <sup>th</sup> Ave NE Widen to 5 lanes		
C23	136 <sup>th</sup> Ave NE/NE 195 <sup>th</sup> St Traffic Signal	C14	Wood-Duval /Woodinville Way Intersection dual left		
S4	175 <sup>th</sup> /132 <sup>nd</sup> Traffic Signal	C15	171 <sup>st</sup> 140 <sup>th</sup> Double Left Turn Lane		
S5	171 <sup>st</sup> /133 <sup>rd</sup> Traffic Signal	C17	SR 202 Winery Hill Roundabout		
		C18	Woodinville-Duval Rd widening		
		C19	Little Bear Creek Rd Widening		
		C22	124 <sup>th</sup> /149 <sup>th</sup> traffic signal		

## **Changes incorporated into Plan as of 2/9/10**

- 1) Added three system improvement projects
  - Willows Road Extension (SCL to SR202)
  - Woodinville-Snohomish Rd Widening (NE 175<sup>th</sup> St to 140<sup>th</sup> Ave NE)
  - Annual Pavement Overlay Program
- 2) Corrected project lists and maps
- 3) Added to Appendix
  - CCRP Graphic
  - Prioritized Non-Motorized Project List from Parks Commission (03/08)
- 4) Created list of projects that support growth in Downtown and Little Bear Creek areas.
- 5) Check on status of Willows Rd / CCRP / 35<sup>th</sup> / 39<sup>th</sup> with adjoining jurisdictions – placeholder or still in long range plans of all affected jurisdictions.

# **Transportation Master Plan Supplemental Information**

**Presentation to  
City Council  
March 16, 2010**

## **Recommended changes to Plan requested by City Council**

- Revised Project lists and maps to insure that they matched.
- Added pedestrian component to scope of Project C1, Trestle Replacement.
- Revised project limits for Project C8, NE 173 Street Grid road so it begins at 133rd Avenue NE.
- Included Willows Road Extension Project, South city limits to SR 202, to System Improvement Project list and map.
- Included the graphic of the CCRP project in the appendix. Checked with all adjoining and affected jurisdictions to insure that this project is still included in their adopted transportation plans (King County, Snohomish County, City's of Bothell and Redmond).
- Include in the appendix is a copy of the minutes of the March 6, 2008, Parks and Recreation Commission meeting at which the Commissioners identified their top priority non-motorized projects. Checked to insure that projects on this priority list were included in the project lists of the Transportation Master Plan.
- Created a list of projects that if constructed, would support growth in the area of the Downtown/Little Bear Creek Master Plan. Included this list in the appendix.

## Recommended changes to Plan requested by Staff

- Added Annual Street Overlay Project to System Improvement project list.
- Added Woodinville-Snohomish Road from NE 175th to 140th Avenue NE project, widening the road to a three lane section with curb and gutter, sidewalks, bike lanes, landscaping and traffic signals, to System Improvement list and map.
- Extend Non-Motorized Project, NM-4 NE 180<sup>th</sup>, 164<sup>th</sup> Avenue NE Pedestrian Bike Facility to include west half of loop road around Lake Leota.

## Projects supporting growth Downtown / Little Bear Creek areas

### Capacity Projects

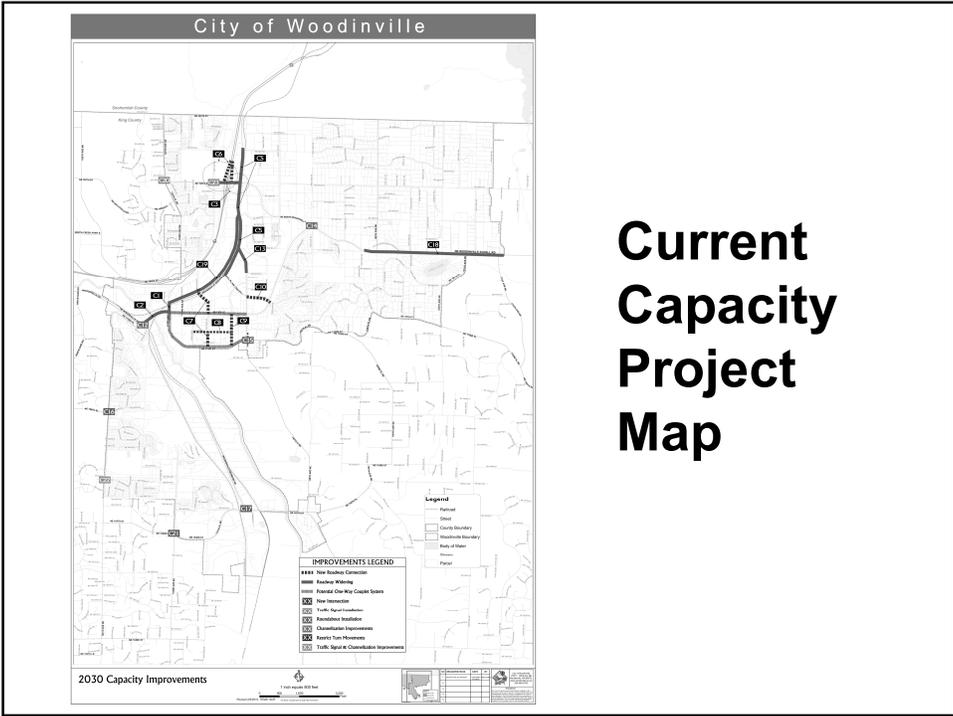
C1	Trestle Replacement
C2	Sammamish Bridge Replacement
C3	SR522/195 <sup>th</sup> I/C (Interim)
C5	Wood-Sno Widening
C6	SR 522/195 <sup>th</sup> I/C half diamond (Full Improvement 195 <sup>th</sup> )
C7	135th Ave NE Grid Road
C8	NE 173 <sup>rd</sup> St Grid Road
C9	138 <sup>th</sup> Ave NE Grid Road (Garden Way)
C10	NE 178 <sup>th</sup> St Grid Road (Park and Ride)
C12	SR 202 Improvements
C13	140 <sup>th</sup> Ave NE Widen to 5 lanes
C15	171 <sup>st</sup> 140 <sup>th</sup> Double Left Turn Lane
C19	Little Bear Creek Rd Widening

### System Projects

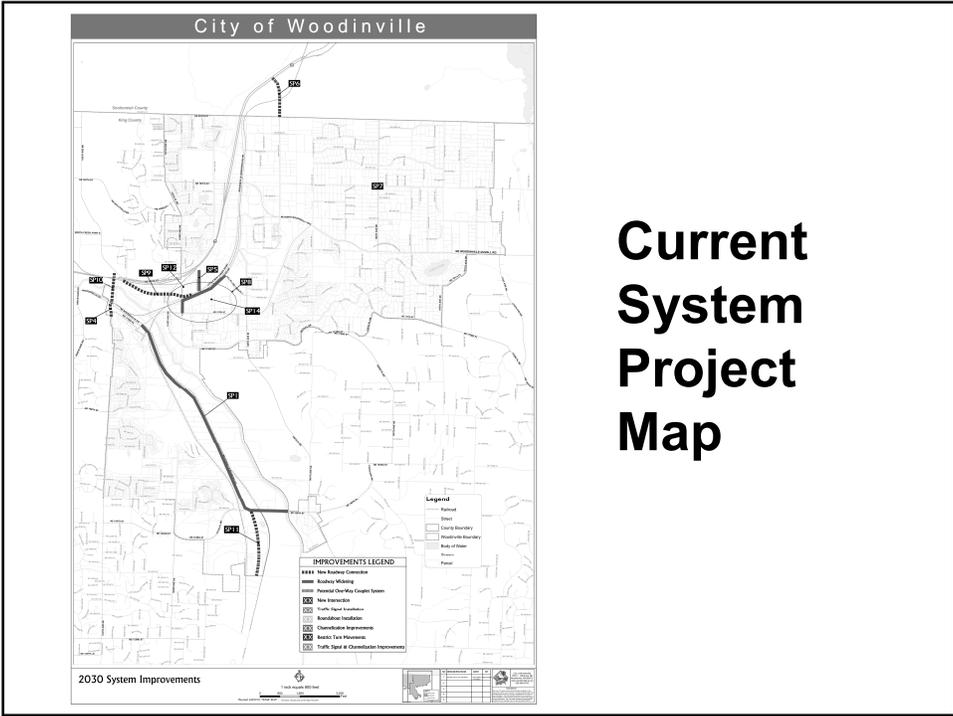
SP4	Extension of NE 124 <sup>th</sup> to Bothell
SP8	Downtown Multimodal Transit/Parking Facility
SP9	SR522 Off Ramp to Northwest Gateway Area
SP10	CCRP - SR522 / SR202 Access
SP14	Wood-Sno Rd

### Non-Motorized Projects

B-1	134 <sup>th</sup> Ave NE
B-2	Bridge over SR 522 connecting Wedge neighborhood to Downtown
T-2	Downtown Master Plan Ped Bike Trail
T-3	Rails/Trails Project
XW-2	Existing crosswalk at 140 <sup>th</sup> and north of 138 <sup>th</sup> Place converted to a flashing Pedestrian Crossing Lights
XW-3	Existing mid-block crosswalk on Mill Place in TRF converted to a flashing Pedestrian Crossing Lights



# Current Capacity Project Map



# Current System Project Map



## Projects needed for each Growth Scenarios

LOW		MEDIUM (Add. Projects)		HIGH (Add. Projects)	
C7	135th Ave NE Grid Road	C1	Trestle Replacement	SP-10	CCRP
C8	NE 173 <sup>rd</sup> St Grid Road	C2	Sammamish Bridge Replacement	One-Way Couplets	171 <sup>st</sup> , 175 <sup>th</sup>
C9	138 <sup>th</sup> Ave NE Grid Road (Garden Way)	C3	SR 522/195 <sup>th</sup> I/C (Interim)		
C10	NE 178 <sup>th</sup> St Grid Road (Park and Ride)	C5	Woodinville-Snohomish Widening		
C16	160 <sup>th</sup> /124 <sup>th</sup> Roundabout	C6	SR 522/195 <sup>th</sup> I/C half diamond (Full Improvement 195 <sup>th</sup> )		
C20	NE 195 <sup>th</sup> /130 <sup>th</sup> Ave Traffic Signal	C12	SR 202 Improvements		
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		C18	Woodinville-Duvall Rd widening		
		C19	Little Bear Creek Rd Widening		
		C22	124 <sup>th</sup> /149 <sup>th</sup> traffic signal		

## Additional Council Requests

- Change Level of Service (raise) for Residential Streets / Intersections
- Provide Bus Off-Ramp to connect SR522 to the Downtown Core

## Level of Service (LOS) for Residential Streets / Intersections

**RECOMMENDATION:** Raise to LOS C for Residential Streets/Intersections

**SUBJECT TO:** Only streets within R-1, R-4, R-6 zones  
Residential Streets/Intersections only  
Does not apply to intersection of a residential street and arterial street



**Recommended Action:**

**That the City Council Pass First Reading of Ordinance No. 497 and place it on a future Agenda for additional discussion prior to second reading and adoption of the Transportation Master Plan.**

**2009 Docket  
Transportation Master Plan  
Public Hearing**

**Presentation to  
City Council  
May 4, 2010**

**Transportation Master Plan**

- Legal Basis – Why?
- Process
- Public Involvement
- Components

## Legal Basis

Required element of the City's Comprehensive Plan  
(RCW 36.70A.070)

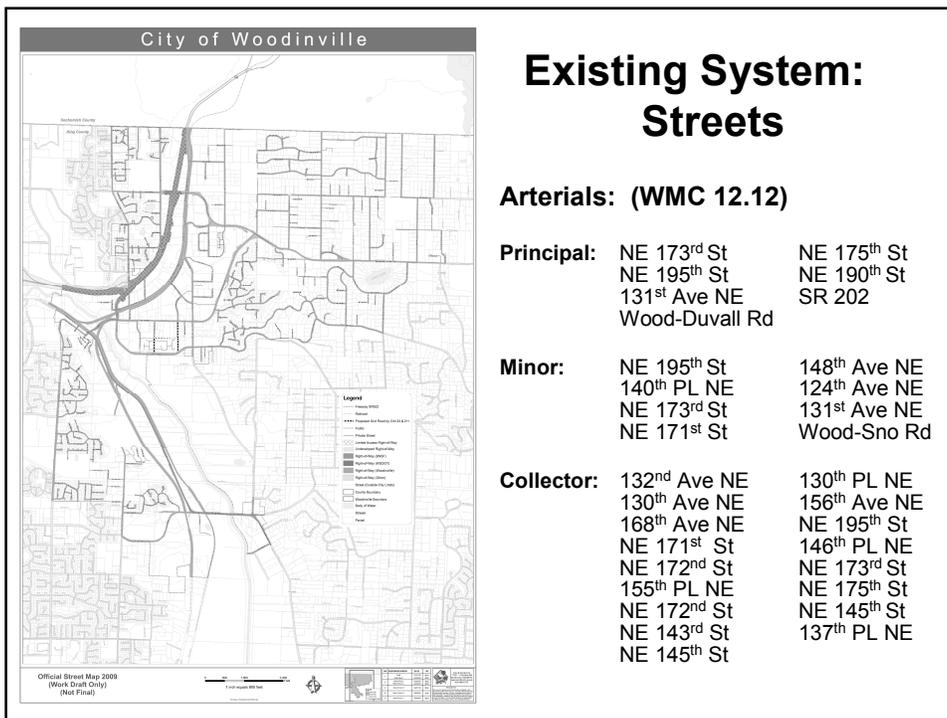
- Land Use Assumptions
- Estimated Traffic Impacts / Local & State Roads
- Facilities & Service Needs
  - Inventory
  - Level of Service (LOS) Standards / Concurrency
  - Required Actions to meet LOS
  - Traffic Forecast
  - Transportation (Multi-Modal) needs list
- Finance
- Intergovernmental Coordination
- Demand Management Strategies
- Pedestrian & Bicycle Component

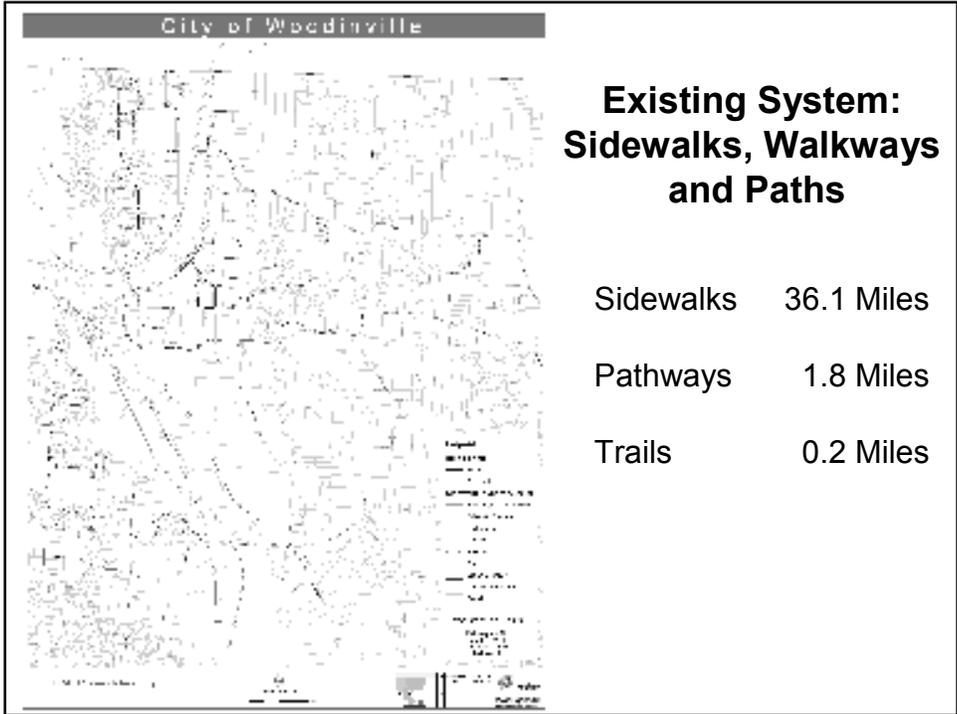
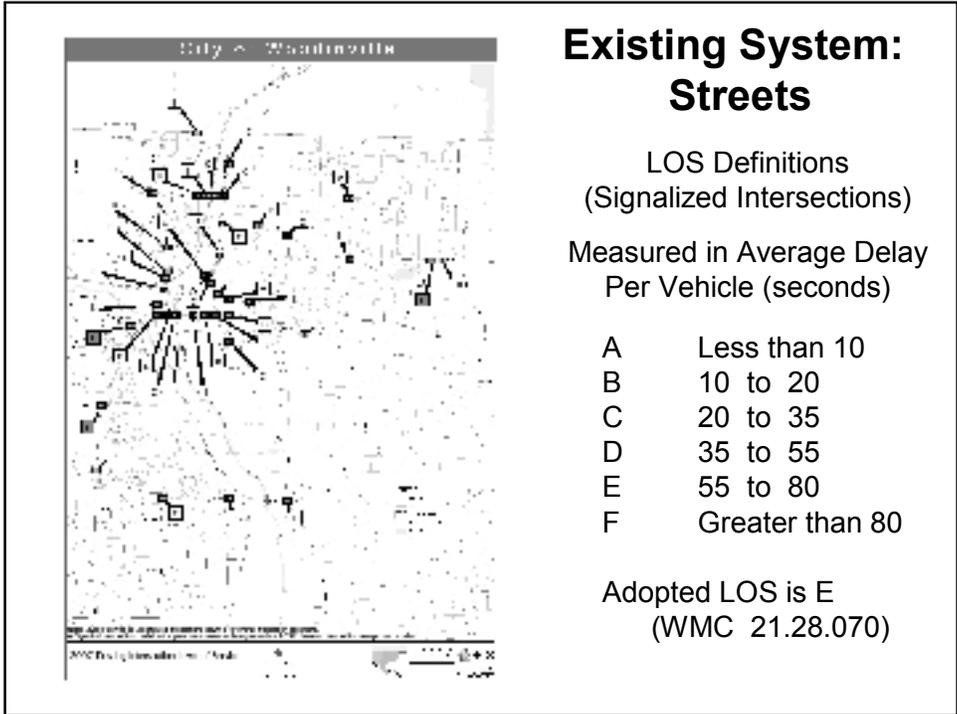
## Transportation Plan Process 2009-2010

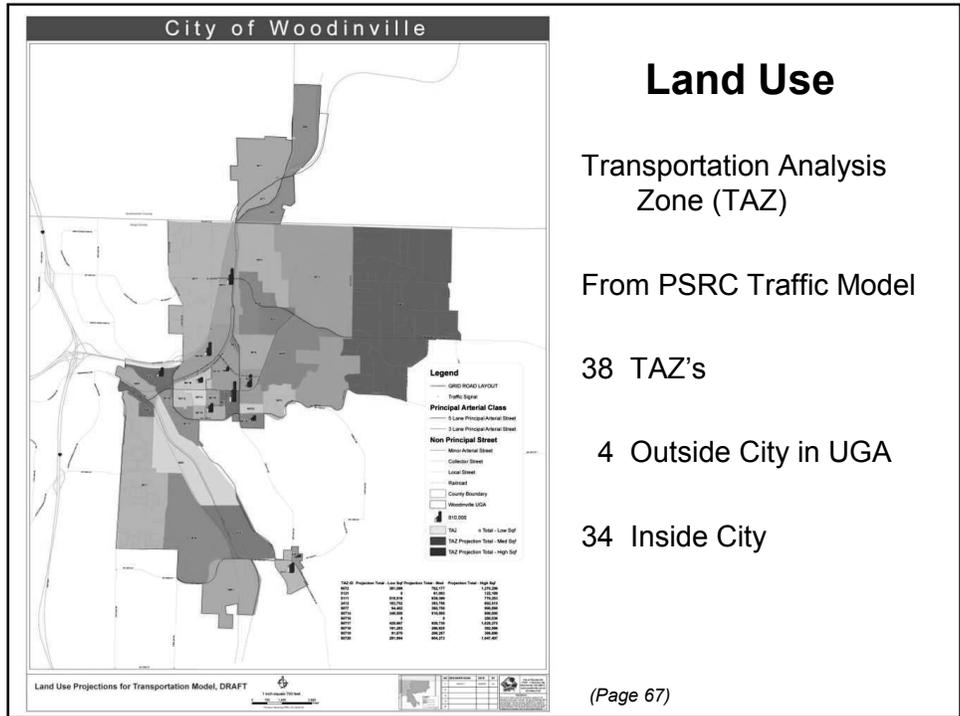
- |   |   |
|---|---|
| • Draft Plan issued for review          | November 10 <sup>th</sup>   |
| • SEPA DNS (Non Project Action)         | November 9 <sup>th</sup>  |
| • SEPA comment period ended             | November 23 <sup>th</sup>   |
| • Planning Commission                   |   |
| – Open Public Meetings                  | May 6 <sup>th</sup><br>May 20 <sup>th</sup><br>June 3 <sup>rd</sup><br>July 1 <sup>st</sup> |
| • Public Hearing by Planning Commission |   |
| – Recommends Council Approval           | November 23 <sup>rd</sup>   |
| • Presentations to Council              | February 2 <sup>nd</sup><br>February 16 <sup>th</sup><br>March 16 <sup>th</sup>             |
| • Public Hearing by Council             | May 4 <sup>th</sup>   |

## Public Involvement

- Open House – May 13<sup>th</sup> Carol Edwards Center  
Evergreen Room / 4:00 pm to 8:00 pm
- Survey – Mail to all Woodinville City households  
– Available on City website
- Coffee with the Commissioners
- Review by PSRC, King County, WSDOT, Snohomish County, Bothell, Redmond, Kirkland, CTED





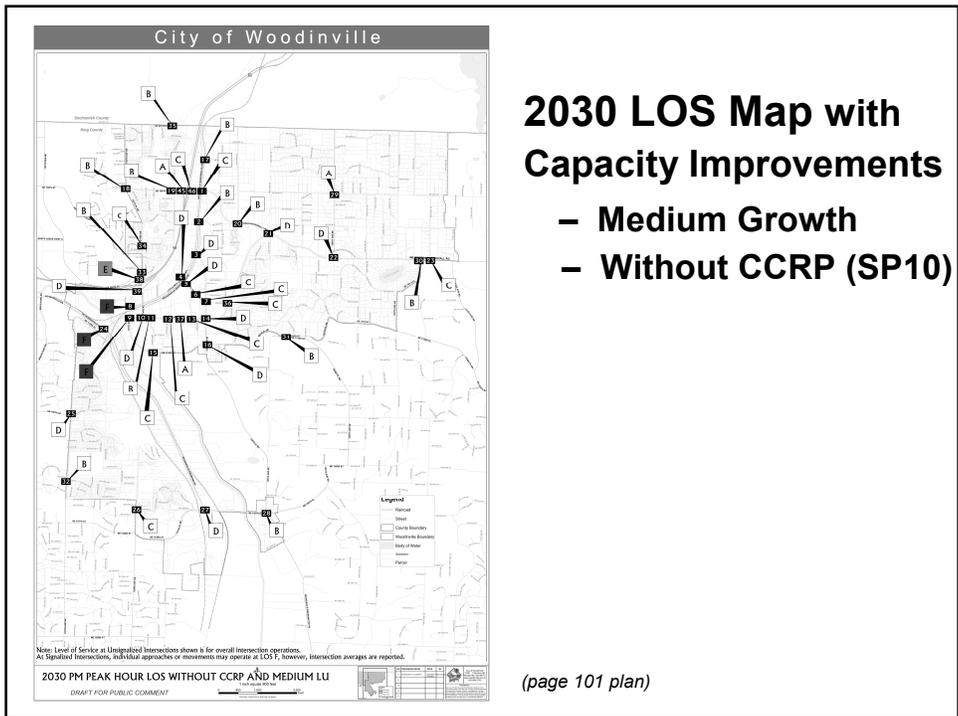
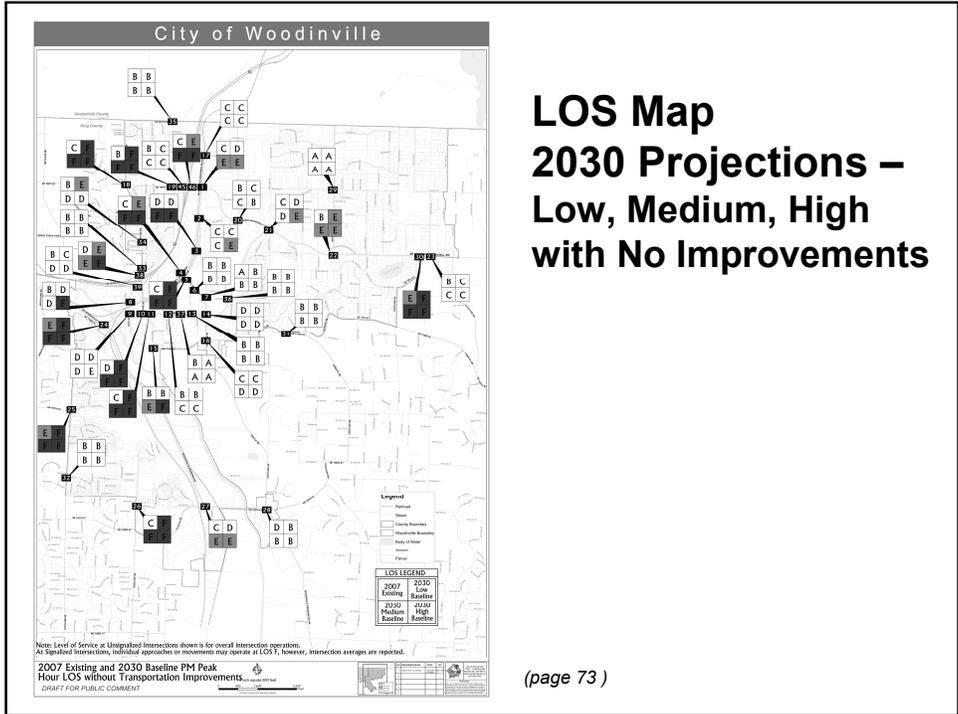


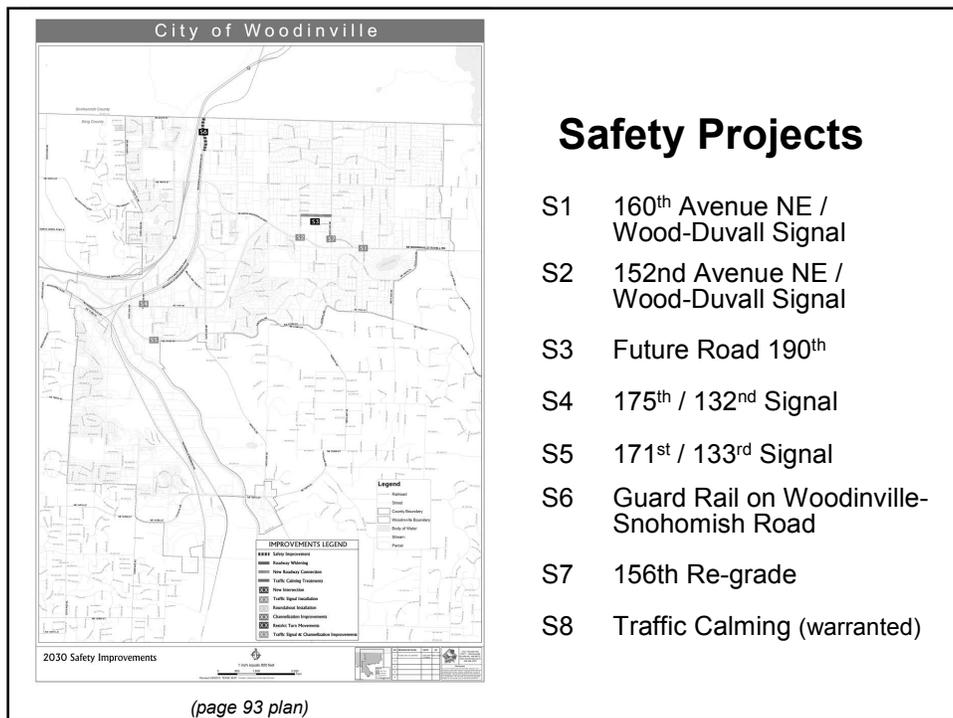
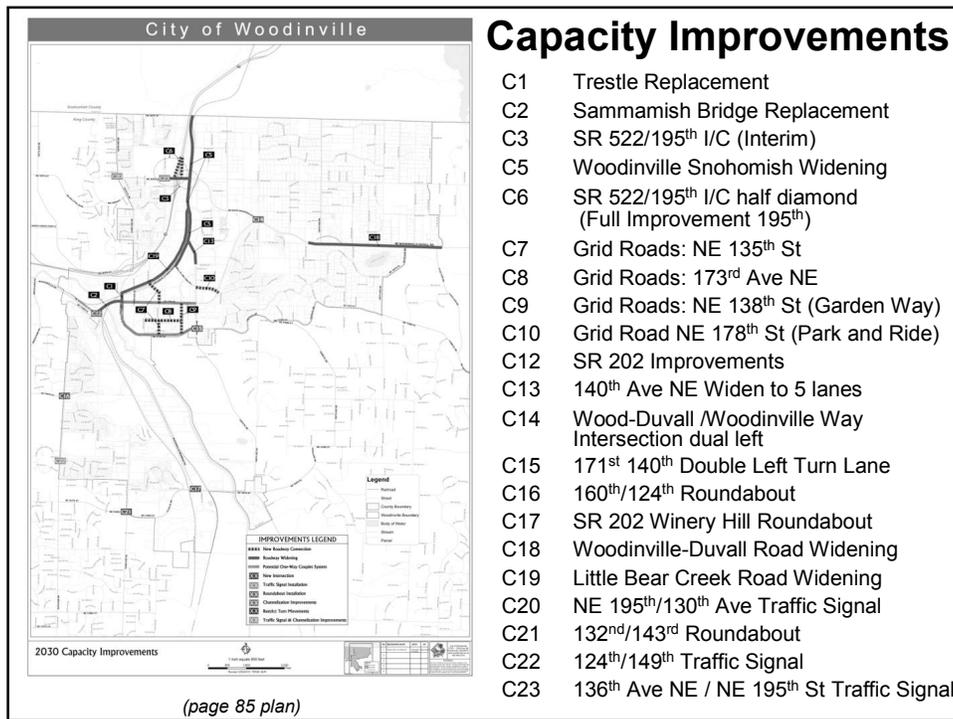
### Land Use - Growth Projections

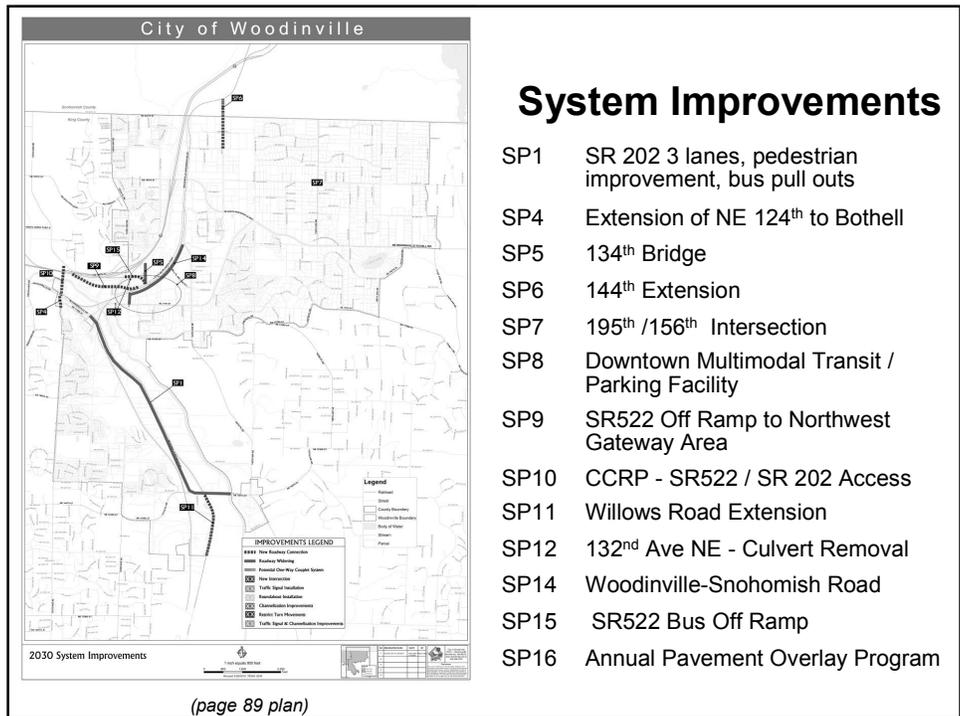
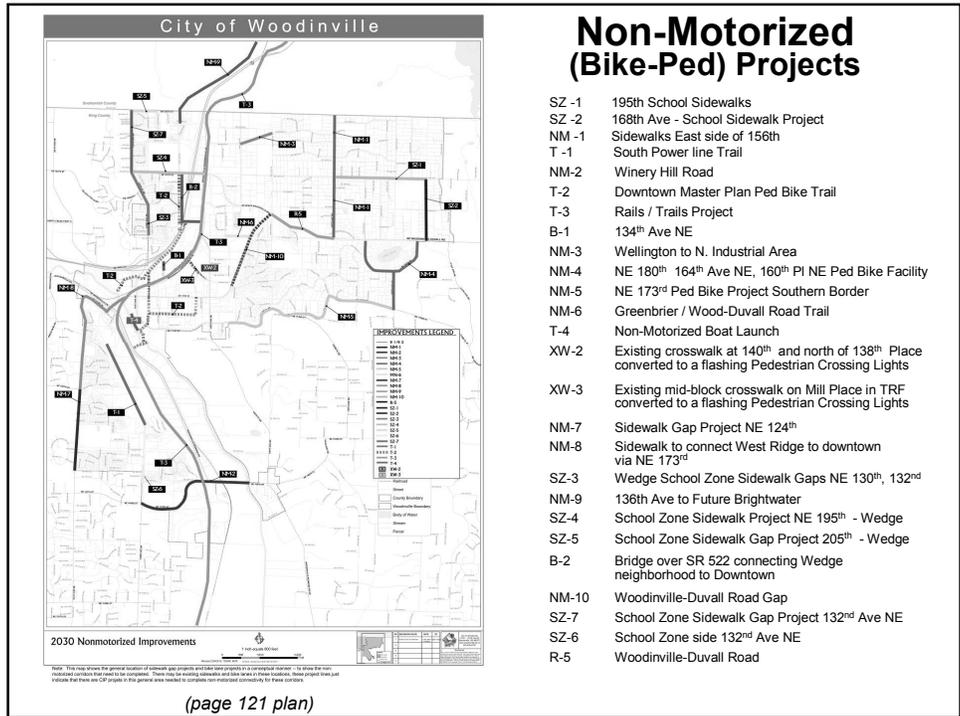
	New Construction (1,000 Sq Ft)	Residential Units*	Employment
PRSC		1,887	5,120
Low	2,501	1,393	4,160
Medium	4,753	2,136	8,292
High	8,218	3,307	14,415

\*Includes approximately 430 remaining residential infill lots throughout the City

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## **Comments Received**

### PSRC

- Clarify discussion of VISION 2040
- Future work may be required

### CITIZENS

- Correct limits of principal arterial designation on SR 202
- Make traffic impact fee determination process simpler
- Expressed concern about project costs
- Requested specific projects

### CTED

- Met procedural requirements

### WSDOT

- Stronger connection with CTR Plan
- Coordination required on projects

### BUSINESSES

- Object to inclusion of Willows Road Extension Project (SP11)

## **Changes to Plan since Planning Commission Public Hearing (Staff & Council)**

### Added Projects (Lists and Maps)

- 156<sup>th</sup> Ave NE, Safety, S7
- Woodinville-Snohomish Road, System, SP14
- Willows Road Extension, System, SP11
- Annual Street Overlay
- SR 522 Bus Off Ramp, System, SP15

### Revised Projects / Project Limits (Lists and Maps)

- Revised Projects Lists and Maps so they match
- Added pedestrian component to scope of Trestle Project (C1)
- Extended Bike/Ped Facility to include west side of Lake Leota (NM4)
- Extended NE 173<sup>rd</sup> St Grid Road to 133<sup>rd</sup> Ave NE (C8)
- Removed duplicated projects from project lists

## **Changes to Plan since Planning Commission Public Hearing (Staff & Council) - continued**

### Additions and / or Revisions to Plan

- Added paragraph on Financing
- Added paragraph summarizing Downtown Transportation Options
- Listed Future Recommended Actions
- Made 49 Minor Corrections and Scribner revisions
- Included graphic of CCRP (SP10) in Appendix
- Copy of minutes, Park and Recreation Commission meeting of March 6, 2008 – prioritized Non-Motorized Projects
- Included list of Projects that support growth in Downtown / Little Bear Creek Area
- Added Recommendation to raise LOS of local roads in Single Family Residential Zones to “C”

### **Next Steps:**

- Identify financing of projects – Capital Facilities Plan
- Insure compliance with Clean Air Act
- Review goals and policies
- Revise City Arterial Designations
- Revise Traffic Impact Fee and Ordinance
- Adopt Transportation Element in 2010-2011
- Compliance with Transportation 2040 / Vision 2040 (Puget Sound Regional Council)
- Adopt Official Street Map

**Any Questions?**