Appendix B: Exhibit Boards

State Route 801

(Proposed Loop 303 to Proposed Loop 202)

Open House

Thursday, May 17, 2007

www.azdot.gov/valleyfreeways

Tonight's Agenda

6:00 to 6:30 p.m.

Open house

- Sign in
- Review study information
- Opportunity to speak one-on-one with study team members

6:30 to 7:00 p.m.

Presentation and question-and-answer session

- Opportunity to learn about the study

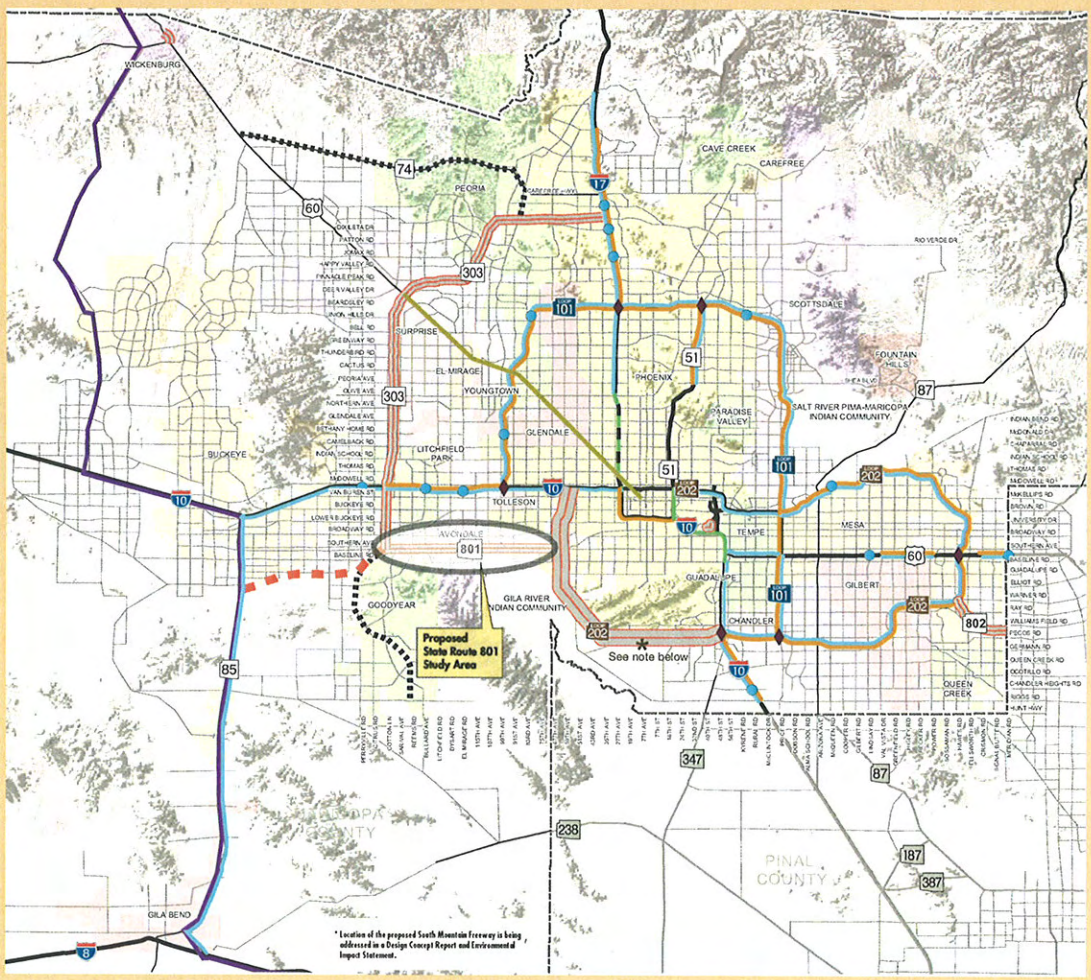
7:00 to 8:00 p.m.

Open house

- Opportunity to speak one-on-one with study team members
- Provide feedback on SR 801 alternatives

www.azdot.gov/valleyfreeways

Regional Transportation Plan 2007 Update



MARICOPA ASSOCIATION of GOVERNMENTS

Planned Freeway/Highway Improvements

- New Traffic Interchange
- New High Occupancy Vehicle Ramp Connection
- Grand Avenue Corridor Improvements
- New High Occupancy Vehicle Lanes
- New General Purpose Lanes
- Corridor Capacity Improvements
- Long Term Capacity Improvements
- New Freeway/Highway Construction
- Interim Corridor Development
- Proposed CANAMEX Corridor
- Right of Way Preservation
- County Boundary
- Existing Freeway
- Other Roads

Alignments for new freeway, highway, arterial, and light rail/high capacity transit facilities will be determined following the completion of appropriate design and environmental studies.

G:\Dev\Maps\RTP\2007_Plan_Update\08-3_Road_sys_improv_hwys.mxd

While every effort has been made to ensure the accuracy of this information, the Maricopa Association of Governments makes no warranty, expressed or implied, as to its accuracy and expressly disclaims liability for the accuracy thereof.

0 5 10 15 Miles

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Regional transportation facilities in Pinal County are planned by the Central Arizona Association of Governments (CAAG).

ON THE MOVE PARTNERS IN PROGRESS

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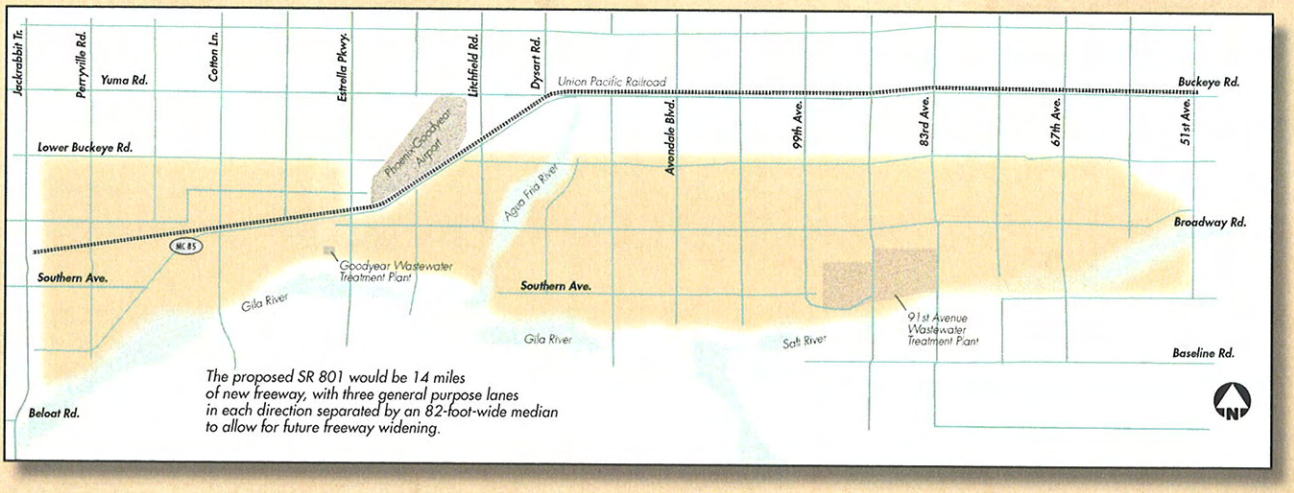
May 2007

Study Facts

Study Purpose and Need

- Interstate 10 congestion in western Maricopa County leads to substantial traffic delays
- The traveling public needs another east-west route south of I-10
- The Maricopa Association of Governments, Arizona Department of Transportation, and the Federal Highway Administration are working together to ease I-10 congestion

General Study Area



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State Route 801

Proposed Loop 303 to Proposed Loop 202

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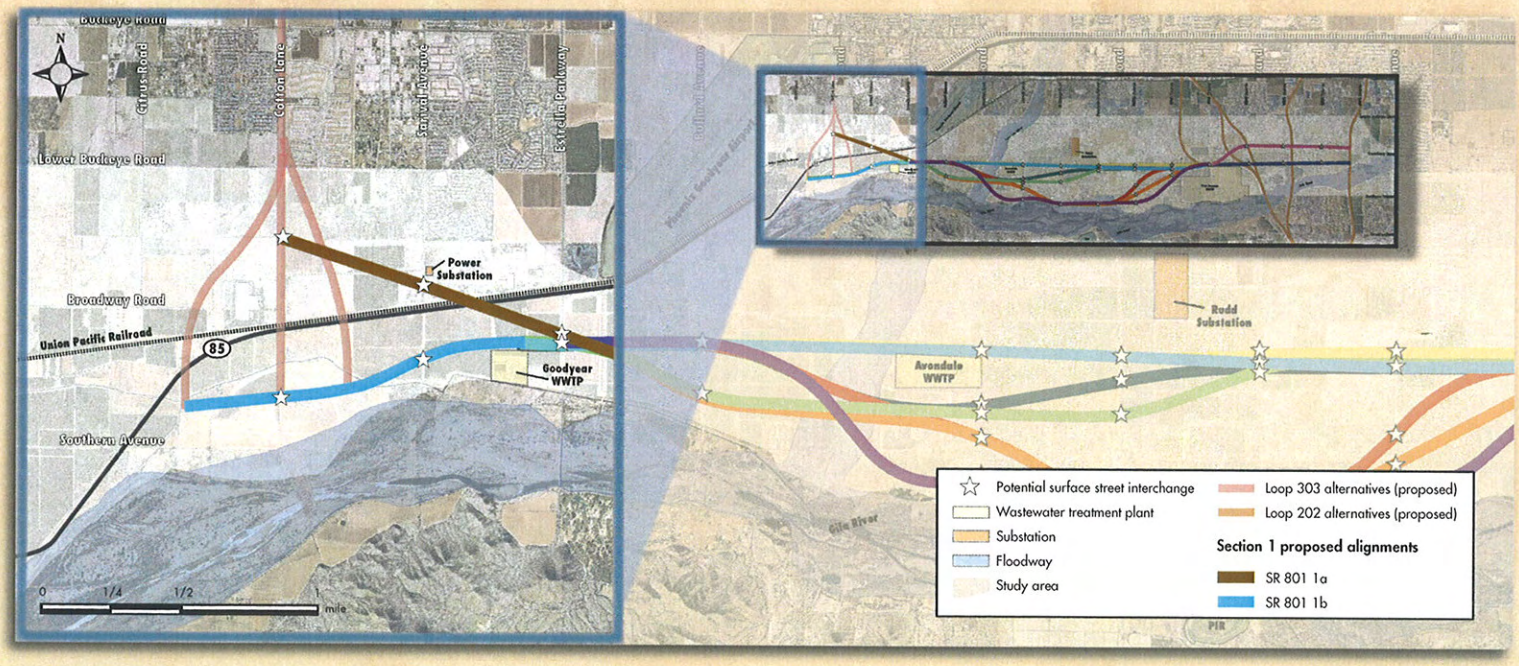
Section 1 Alternatives



Subsection Comparison

○ Desirable feature ◑ Neutral feature ● Undesirable feature

Subsections	COST AND RIGHT-OF-WAY									COMMUNITY SUPPORT				ENGINEERING					ENVIRONMENTAL														
	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
1a	●	●	●	◑	◑	◑	◑	◑	◑	●	◑	◑	◑	●	●	●	●	●	◑	◑	○	○	○	○	◑	◑	○	●	◑	◑	○	◑	○
1b	○	○	○	◑	◑	◑	◑	◑	◑	○	◑	◑	◑	○	○	○	○	○	◑	◑	●	●	●	●	◑	◑	●	○	◑	◑	●	◑	●

State Route 801

Proposed Loop 303 to Proposed Loop 202

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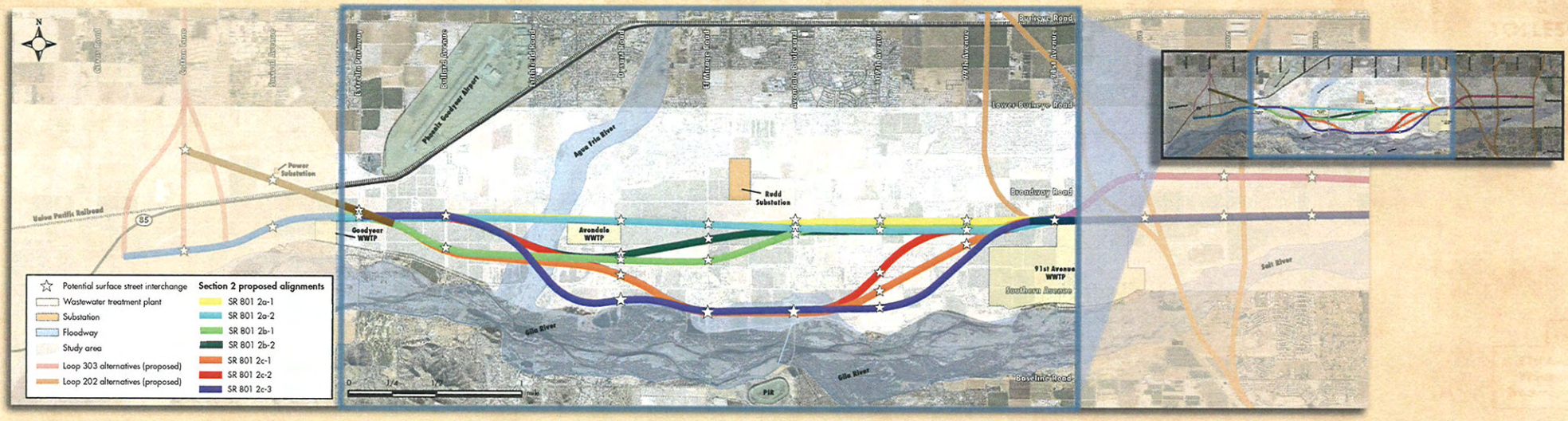
Section 2 Alternatives



Subsection Comparison

○ Desirable feature ◐ Neutral feature ● Undesirable feature

Subsections	COST AND RIGHT-OF-WAY									COMMUNITY SUPPORT				ENGINEERING					ENVIRONMENTAL														
	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/ Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
2a-1	○	○	○	◐	●	●	●	●	○	◐	●	◐	◐	○	○	◐	◐	○	◐	◐	◐	○	○	○	○	◐	○	◐	○	○	●	◐	●
2a-2	○	○	○	◐	●	●	●	●	○	◐	●	◐	◐	○	○	◐	◐	○	◐	◐	◐	○	○	○	○	◐	○	◐	○	○	●	◐	◐
2b-1	●	○	○	○	◐	●	○	◐	●	◐	●	◐	◐	◐	◐	◐	●	◐	◐	●	◐	◐	●	◐	◐	◐	◐	○	○	○	●	◐	◐
2b-2	◐	○	○	○	◐	●	○	◐	●	◐	●	◐	◐	◐	◐	◐	◐	◐	◐	●	◐	◐	●	◐	◐	◐	◐	○	○	○	●	◐	◐
2c-1	●	◐	●	●	○	●	○	○	●	○	○	◐	○	◐	●	◐	●	●	◐	●	●	●	●	●	●	◐	●	●	●	●	◐	◐	◐
2c-2	●	●	●	●	○	●	○	○	●	○	○	◐	○	◐	●	◐	◐	●	◐	●	●	●	●	●	●	◐	●	●	◐	●	◐	◐	●
2c-3	◐	◐	●	●	○	○	○	○	●	○	○	○	○	◐	●	◐	◐	●	◐	◐	●	●	○	◐	●	◐	●	●	◐	◐	○	◐	○

State Route 801

Proposed Loop 303 to Proposed Loop 202

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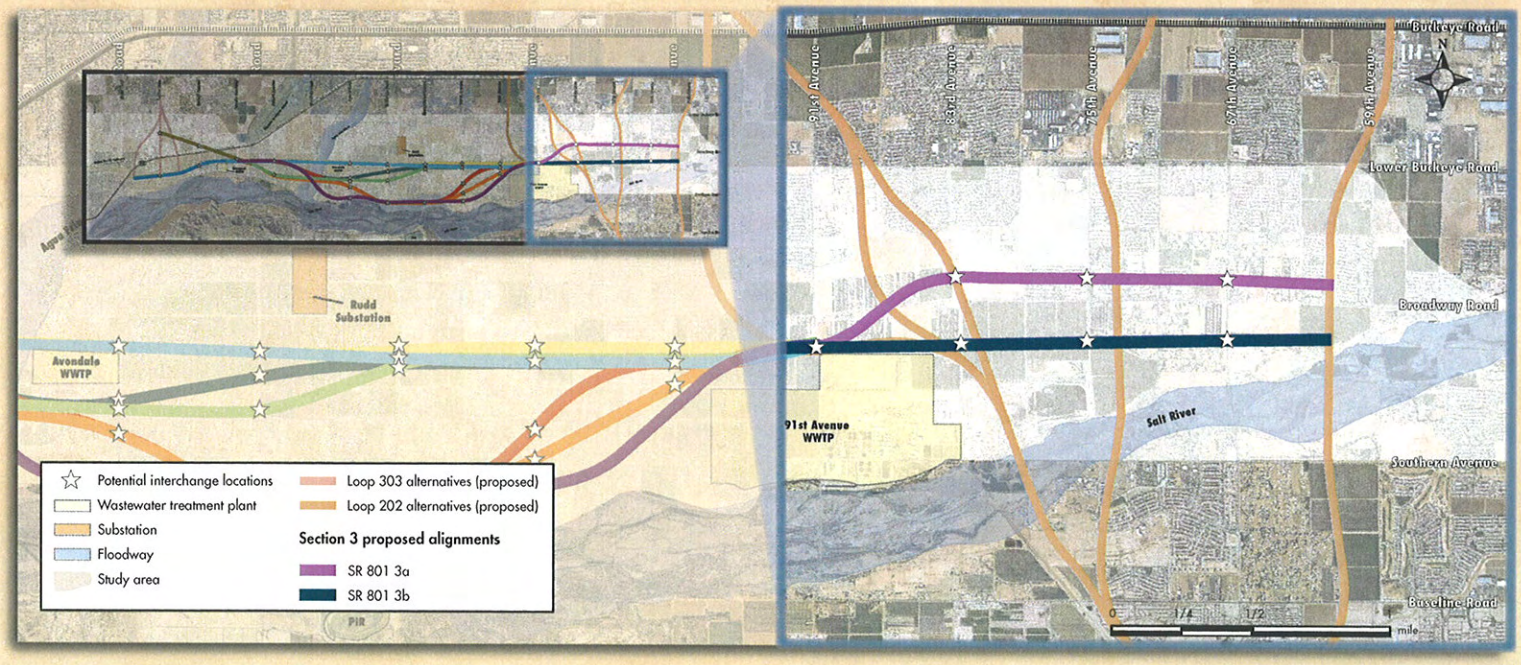
Section 3 Alternatives



Subsection Comparison

○ Desirable feature ◑ Neutral feature ● Undesirable feature

Subsections	COST AND RIGHT-OF-WAY									COMMUNITY SUPPORT				ENGINEERING					ENVIRONMENTAL														
	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
3a	●	●	●	●	●	○	◑	◑	○	◑	◑	●	◑	●	●	◑	●	●	◑	◑	○	○	○	◑	●	◑	●	●	●	●	●	●	○
3b	○	○	○	○	○	●	◑	◑	●	◑	◑	○	◑	○	○	◑	○	○	◑	◑	●	●	●	◑	○	◑	○	○	○	○	○	○	●

State Route 801

Proposed Loop 303 to Proposed Loop 202

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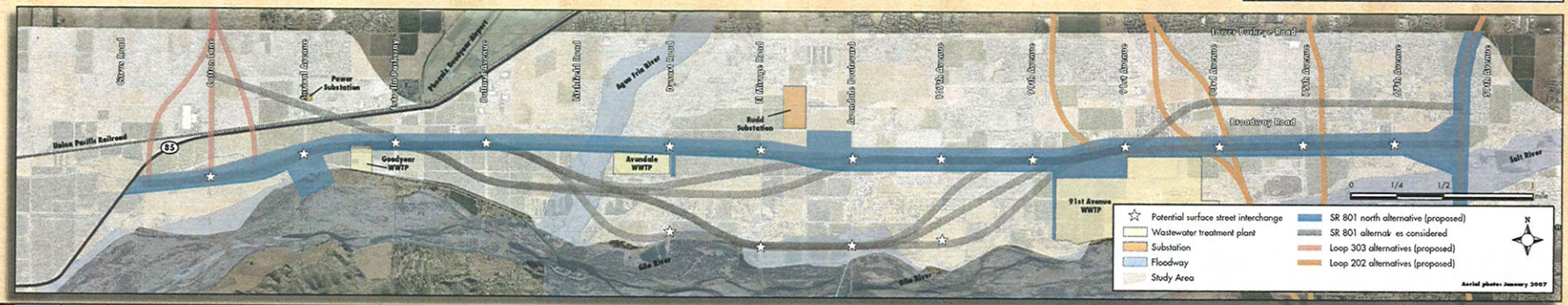
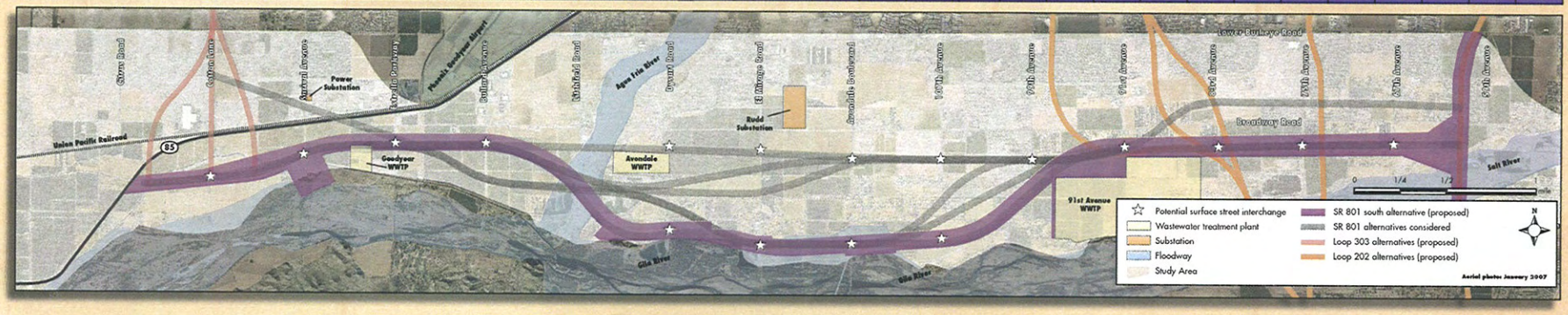
North and South Alternatives

○ Desirable feature ◑ Neutral feature ● Undesirable feature



Alternative	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (planned)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/ Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
	COST AND RIGHT-OF-WAY									COMMUNITY SUPPORT				ENGINEERING					ENVIRONMENTAL														
North	○	○	○	○	●	◑	◑	●	○	●	●	●	●	◑	○	◑	◑	◑	◑	◑	◑	○	◑	○	○	◑	○	○	◑	○	●	◑	●
South	●	●	●	●	○	◑	◑	○	●	○	○	○	○	◑	●	◑	◑	◑	◑	◑	◑	●	◑	●	●	◑	●	●	◑	●	○	◑	○



State Route 801

Proposed Loop 303 to Proposed Loop 202

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