

# Draft Summary of Potential Environmental Consequences

## After avoidance and implementation of measures to minimize harm/mitigation

Environmental Resource/Condition Compared to "No Build" Alternative	Alternative 1 Close median crossings \$29 Million	Alternative 1A Close median crossings, construct two turnarounds and southbound left-turn only signal at Airport Road \$38 Million	Alternative 2 Close median crossings, construct interchange at Indianola Cutoff \$55 Million	Alternative 3 Close median crossings, construct interchange at Indianola Cutoff and a full signal at Airport Road \$62 Million	Alternative 3A Close median crossings, construct steep slope interchange at Indianola Cutoff and a southbound left-turn only signal at Airport Road \$49 Million
Route 101 Corridor Business Access	Substantial	Moderate	Moderate to substantial	Minor	Moderate
Traffic increase on local roads	Substantial	Minor	Minor	Minor	Minor
Listed Threatened, Endangered Species	Minor	Minor	Minor	Minor	Minor
Environmental Justice Communities	Substantial	Moderate to substantial	Moderate to substantial	Minor	Moderate to substantial
Energy: Year 2031 vehicle fuel increase in gallons per day	3,970	340	2,150	60	290
Pedestrian and bicycle circulation	Substantial	Substantial	Moderate	Minor	Moderate
Out of direction travel/delay	Substantial	Minor	Moderate	Minor	Minor
Air quality	Minor	Minor	Minor	Minor	Minor
Noise	Minor	Minor	Minor	Minor	Minor
Hazardous Waste	Minor	Minor	Minor	Minor	Minor
Water quality during construction	Minor	Minor	Minor	Minor	Minor
Total permanent wetland impact (acres) to be mitigated	4	7	13	15	11
Floodplain encroachment	Negligible	Negligible	Negligible	Negligible	Negligible
Cultural resources	No effect	No effect	No effect	No effect	No effect
Trees, Visual Quality	Moderate to substantial	Moderate to substantial	Moderate to substantial	Moderate to substantial	Moderate to substantial
Potential for growth and related indirect effects	Minor	Minor	Minor	Minor	Minor