

Advantages and Disadvantages of Alternatives



Alternative	Advantages	Disadvantages
No-Build	<ul style="list-style-type: none"> • No expenditure of public funds for construction or right-of-way • No disruption or temporary impacts (air, noise, vibration, travel patterns) due to construction activities 	<ul style="list-style-type: none"> • Does not meet the project purpose and need • Increased vehicular congestion and delay; which leads to increased travel costs • Increased safety concerns, emergency response and evacuation times • Does not provide pedestrian or bicycle facility upgrades • Does not provide opportunities for transit related improvements • Decreased air quality in the area
Alternative 1	<ul style="list-style-type: none"> • Provides an express type movement for one of the major movements of the interchange area, moving the traffic through the interchange more efficiently • Improved interchange operations • Improved adjacent intersection operations • Upgraded pedestrian and bicycle facilities 	<ul style="list-style-type: none"> • Does not fully address projects purpose and need through the design year • Temporary construction impacts (noise, dust, vibration) • Visual impact of new facility on first row of residences in the Towns of Glen Ridge and Cloud Lake
Alternative 3	<ul style="list-style-type: none"> • Provides an express type movement for one of the major movements of the interchange area, moving the traffic through the interchange more efficiently • Improved interchange operations • Improved adjacent intersection operations • Upgraded pedestrian and bicycle facilities 	<ul style="list-style-type: none"> • Does not fully address projects purpose and need through the design year • Temporary construction impacts (noise, dust, vibration) • Visual impact of new facility on first row of residences in the Towns of Glen Ridge and Cloud Lake
Alternative 4	<ul style="list-style-type: none"> • Fully addresses the projects purpose and need through the design year • Provides an express type movement for two of the major vehicular movements of the interchange area, moving the traffic through the interchange more efficiently • Improved interchange operations • Improved adjacent intersection operations • Upgraded pedestrian and bicycle facilities 	<ul style="list-style-type: none"> • Temporary construction impacts (noise, dust, vibration) • Visual impact of new facility on first row of residences in the Towns of Glen Ridge and Cloud Lake