

Appendix



Alternatives evaluation matrix



**Inner Loop North
Transformation
Planning Study**

INNER LOOP NORTH - DETAILED COMPARISON MATRIX

Matrix Key

MOST FAVORABLE
Concepts that fully achieve element

MODERATELY FAVORABLE
Concepts that somewhat achieve element

LEAST FAVORABLE
Concepts that do not achieve element

	CONCEPT 1: URBAN RESTORATION	CONCEPT 2: CENTRAL COMMONS	CONCEPT 3: COMMUNITY CONNECTION	CONCEPT 4: 490 CONNECTION	CONCEPT 5: DOWNTOWN BYPASS	CONCEPT 6: CITY GRID RESTORATION
WALKABILITY	Most Favorable	Most Favorable	Most Favorable	Moderately Favorable	Least Favorable	Most Favorable
BLOCKS / BLOCK SIZE	Most Favorable	Most Favorable	Most Favorable	Moderately Favorable	Least Favorable	Most Favorable
BIKE FACILITIES	Most Favorable	Most Favorable	Most Favorable	Moderately Favorable	Least Favorable	Most Favorable
TRAFFIC SPEED	Most Favorable	Most Favorable	Most Favorable	Moderately Favorable	Moderately Favorable	Most Favorable
VEHICLE MILES TRAVELED	Least Favorable	Least Favorable	Most Favorable	Moderately Favorable	Moderately Favorable	Least Favorable



INNER LOOP NORTH - DETAILED COMPARISON MATRIX



	CONCEPT 1: URBAN RESTORATION	CONCEPT 2: CENTRAL COMMONS	CONCEPT 3: COMMUNITY CONNECTION	CONCEPT 4: 490 CONNECTION	CONCEPT 5: DOWNTOWN BYPASS	CONCEPT 6: CITY GRID RESTORATION
GHG EMISSIONS						
TRAFFIC VOLUMES						
DIRECT CONNECTION TO THE GENESEE RIVERWAY TRAIL						
ESTABLISHMENT OF "GATEWAY" FEATURE						
NEW OR RESTORED PUBLIC SPACE						

INNER LOOP NORTH - DETAILED COMPARISON MATRIX



	CONCEPT 1: URBAN RESTORATION	CONCEPT 2: CENTRAL COMMONS	CONCEPT 3: COMMUNITY CONNECTION	CONCEPT 4: 490 CONNECTION	CONCEPT 5: DOWNTOWN BYPASS	CONCEPT 6: CITY GRID RESTORATION
RESTORATION OF SCHILLER / FRANKLIN PARK						
RESTORATION OF ANDERSON PARK						
NEW GREEN SPACE FOR WOJ SCHOOL						
INCREASE IN STREET TREES						
REDUCTION OF IMPERVIOUS SURFACES						

INNER LOOP NORTH - DETAILED COMPARISON MATRIX



	CONCEPT 1: URBAN RESTORATION	CONCEPT 2: CENTRAL COMMONS	CONCEPT 3: COMMUNITY CONNECTION	CONCEPT 4: 490 CONNECTION	CONCEPT 5: DOWNTOWN BYPASS	CONCEPT 6: CITY GRID RESTORATION
NEW DEVELOPABLE LAND CREATED	Light Green	Light Green	Light Green	Yellow	Red	Light Green
SUPPORTS EXISTING LAND USES	Light Green	Light Green	Yellow	Yellow	Yellow	Light Green
ILN RECONSTRUCTION COSTS	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
COST-BENEFIT	White	White	White	White	White	White
LONG TERM MAINTENANCE COSTS	Light Green	Light Green	Yellow	Red	Red	Light Green