Appendix F – Vehicle Miles Traveled Evaluation Tool Results

CITY OF SAN JOSE VEHICLE MILES TRAVELED EVALUATION TOOL SUMMARY REPORT

PROJECT:

Name: Former City Hall Project
Location: 801 North First Street, San Jose, CA 95110
Parcel: 25904023 Parcel Type: Urban Low Transit

Tool Version: 2/29/2019
Date: 9/16/2020

Proposed Parking Spaces Vehicles: 0 Bicycles: 0

LAND USE:

Residential:	
Single Family	0 DU
Multi Family	0 DU
Subtotal	0 DU
Office:	113.4 KSF
Retail:	0 KSF
Industrial:	0 KSF

Percent of All Residential Units

Extremely Low Income (≤ 30% MFI)	0 % Affordable
Very Low Income (> 30% MFI, ≤ 50% MFI)	0 % Affordable
Low Income (> 50% MFI, ≤ 80% MFI)	0 % Affordable

VMT REDUCTION STRATEGIES

Tier 1 - Project Characteristics

Increase Residential Density

Existing Density (DU/Residential Acres in half-mile buffer)	9
With Project Density (DU/Residential Acres in half-mile buffer)	9

Increase Development Diversity

Existing Activity Mix Index	0.83
With Project Activity Mix Index	0.83

Integrate Affordable and Below Market Rate

Extremely Low Income BMR units	0 %
Very Low Income BMR units	0 %
Low Income BMR units	0 %

Increase Employment Density

Existing Density (Jobs/Commercial Acres in half-mile buffer)	40
With Project Density (Jobs/Commercial Acres in half-mile buffer)	42

Tier 2 - Multimodal Infrastructure

Tier 3 - Parking

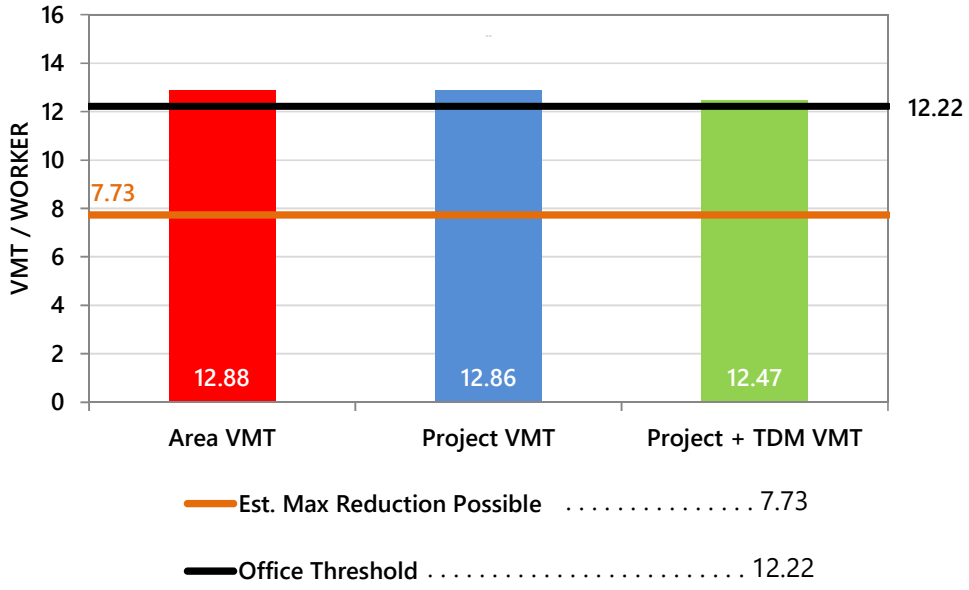
Tier 4 - TDM Programs

Subsidized or Discounted Transit Program

Percent of Transit Subsidy	100 %

EMPLOYMENT ONLY

The tool estimates that the project would generate per non-industrial worker VMT above the City's threshold and per industrial worker VMT below the City's threshold.



CITY OF SAN JOSE VEHICLE MILES TRAVELED EVALUATION TOOL SUMMARY REPORT

PROJECT:

Name: Former City Hall Project
Location: 801 North First Street, San Jose, CA 95110
Parcel: 25904023 Parcel Type: Urban Low Transit

Tool Version: 2/29/2019
Date: 9/18/2020

Proposed Parking Spaces Vehicles: 0 Bicycles: 0

LAND USE:

Residential:		
Single Family	0	DU
Multi Family	108	DU
Subtotal	108	DU
Office:	23	KSF
Retail:	0	KSF
Industrial:	0	KSF

Percent of All Residential Units

Extremely Low Income (≤ 30% MFI)	0 % Affordable
Very Low Income (> 30% MFI, ≤ 50% MFI)	0 % Affordable
Low Income (> 50% MFI, ≤ 80% MFI)	0 % Affordable

VMT REDUCTION STRATEGIES

Tier 1 - Project Characteristics

Increase Residential Density

Existing Density (DU/Residential Acres in half-mile buffer)	9
With Project Density (DU/Residential Acres in half-mile buffer)	9

Increase Development Diversity

Existing Activity Mix Index	0.83
With Project Activity Mix Index	0.83

Integrate Affordable and Below Market Rate

Extremely Low Income BMR units	0 %
Very Low Income BMR units	0 %
Low Income BMR units	0 %

Increase Employment Density

Existing Density (Jobs/Commercial Acres in half-mile buffer)	40
With Project Density (Jobs/Commercial Acres in half-mile buffer)	41

Tier 2 - Multimodal Infrastructure

Tier 3 - Parking

Tier 4 - TDM Programs

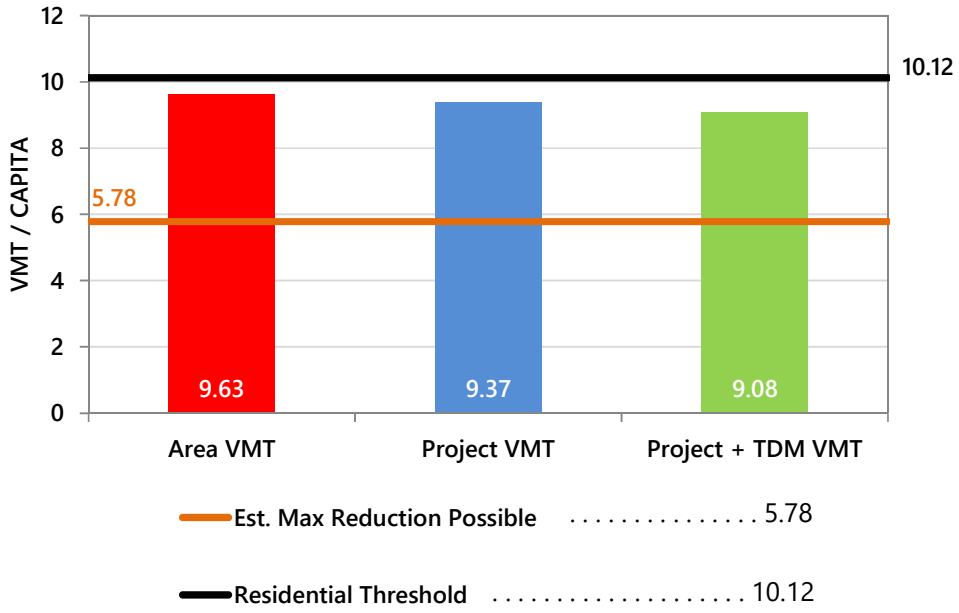
Subsidized or Discounted Transit Program

Percent of Transit Subsidy	100 %

CITY OF SAN JOSE VEHICLE MILES TRAVELED EVALUATION TOOL SUMMARY REPORT

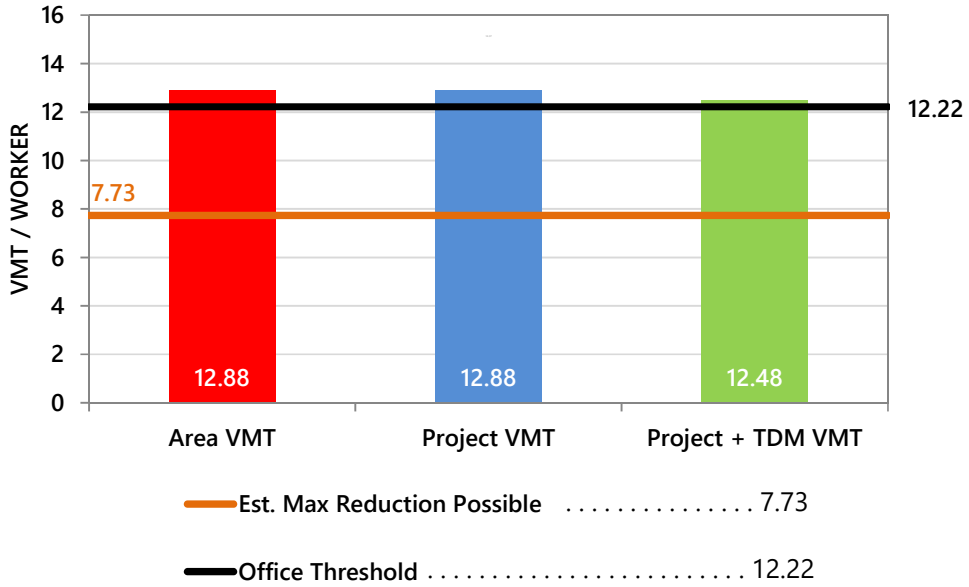
RESIDENTIAL ONLY

The tool estimates that the project would generate per capita VMT below the City's threshold.



EMPLOYMENT ONLY

The tool estimates that the project would generate per non-industrial worker VMT above the City's threshold and per industrial worker VMT below the City's threshold.



CITY OF SAN JOSE VEHICLE MILES TRAVELED EVALUATION TOOL SUMMARY REPORT

PROJECT:

Name: Former City Hall Project
Location: 801 North First Street, San Jose, CA 95110
Parcel: 25904023 Parcel Type: Urban Low Transit

Tool Version: 2/29/2019
Date: 9/16/2020

Proposed Parking Spaces Vehicles: 0 Bicycles: 0

LAND USE:

Residential:		
Single Family	0	DU
Multi Family	100	DU
Subtotal	100	DU
Office:	113.4	KSF
Retail:	0	KSF
Industrial:	0	KSF

Percent of All Residential Units

Extremely Low Income (≤ 30% MFI)	27	% Affordable
Very Low Income (> 30% MFI, ≤ 50% MFI)	27	% Affordable
Low Income (> 50% MFI, ≤ 80% MFI)	46	% Affordable

VMT REDUCTION STRATEGIES

Tier 1 - Project Characteristics

Increase Residential Density

Existing Density (DU/Residential Acres in half-mile buffer)	9
With Project Density (DU/Residential Acres in half-mile buffer)	9

Increase Development Diversity

Existing Activity Mix Index	0.83
With Project Activity Mix Index	0.83

Integrate Affordable and Below Market Rate

Extremely Low Income BMR units	27 %
Very Low Income BMR units	27 %
Low Income BMR units	46 %

Increase Employment Density

Existing Density (Jobs/Commercial Acres in half-mile buffer)	40
With Project Density (Jobs/Commercial Acres in half-mile buffer)	42

Tier 2 - Multimodal Infrastructure

Tier 3 - Parking

Tier 4 - TDM Programs

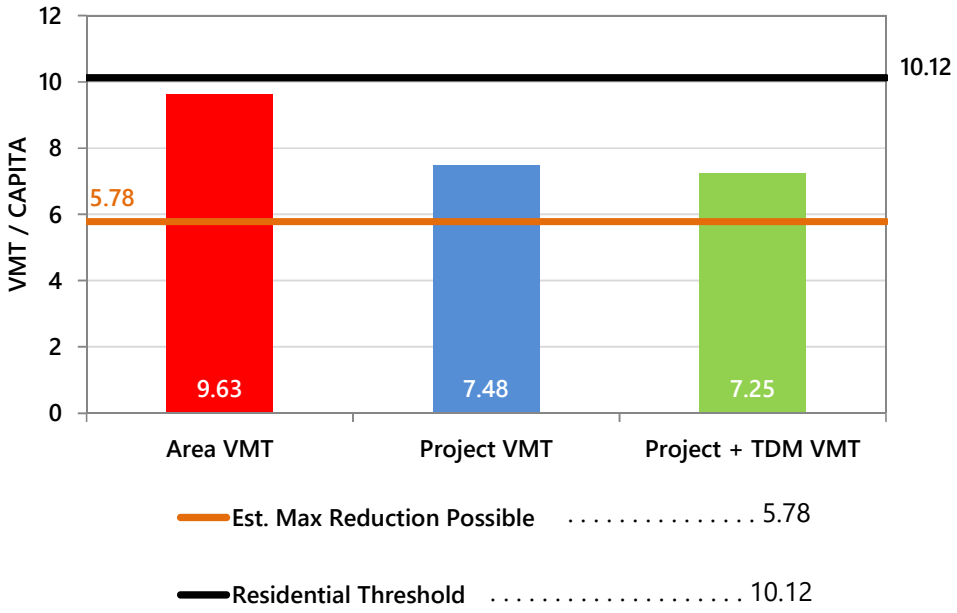
Subsidized or Discounted Transit Program

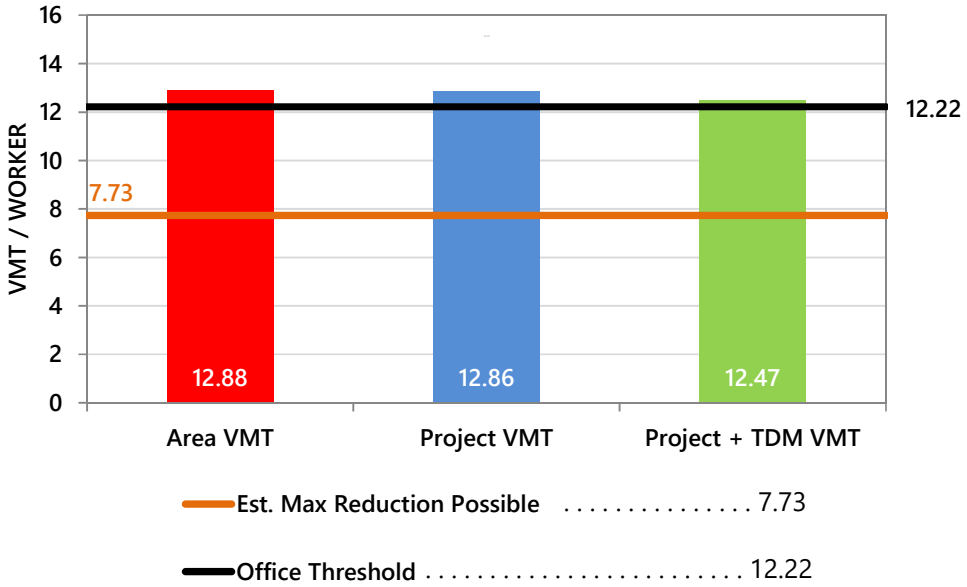
Percent of Transit Subsidy	100 %

CITY OF SAN JOSE VEHICLE MILES TRAVELED EVALUATION TOOL SUMMARY REPORT

RESIDENTIAL ONLY

The tool estimates that the project would generate per capita VMT below the City's threshold.



EMPLOYMENT ONLY

The tool estimates that the project would generate per non-industrial worker VMT above the City's threshold and per industrial worker VMT below the City's threshold.