

TOWN OF ROTTERDAM COMPLETE STREETS CHECKLIST

Project Name, Applicant & Date: _____

Project Location: _____

Project Description: _____

The Town of Rotterdam Complete Streets Policy ("The Policy) encourages the development of a roadway network that creates a more balanced transportation system, accommodates all modes of travel and is consistent with the Town's Comprehensive and ADA Transition Plans. The Policy ensures that new and updated public and private development projects are planned, designed, constructed, and maintained to provide safer and convenient travel for all users, including people with limited physical abilities. This checklist should be completed early in the project development process to provide guidance, feedback, and reach consensus of the proposed improvements during the early stages of design/review.

Instructions: For each box checked, provide a brief description of how the item is addressed, not addressed, or not applicable including supporting documentation. If there is not adequate space for the information, include attachments.

EXISTING CONDITIONS				
Checklist Consideration	YES	NO	N/A	Description
Pedestrian Facilities				
Are sidewalks/walkways provided and if so, are they on one or both sides of the road?				
Does the sidewalk/walkway have adequate lighting?				
Are there marked crosswalks in the project area?				
Does the project area generate pedestrian travel or is there evidence of pedestrian activity?				
Are there pedestrian crossing pushbutton and countdown timers at a signalized intersection and are they ADA Compliant?				
Are linear sidewalks/walkways in the area ADA compliant?				
Are detectable warnings (truncated domes) provided and ADA compliant at the intersections?				
Are all crosswalks within the project limits ADA compliant?				
Are there schools, senior or community centers, town parks and recreation areas within ½ mile of the project area?				
Are there shopping centers and other key destinations within ½ mile that offer opportunities to connect to the project area?				
Bicycle Facilities				
Are there bicycle lanes or sharrows along the road within or adjacent to the project area?				
Are there schools, senior or community centers, town parks and recreation areas within ½ mile of the project area?				
Are there shopping centers and other key destinations within ½ mile that offer opportunities to connect to the project area?				
Is the project within bicycling distance to a trail/path or recreational area?				
Is the project near or part of a bike route?				
Roadway				
Is on street parking available and if so, on one or both sides of the road?				
Is the pavement surface in good condition?				
Does the road have adequate street lighting?				
Are pavement markings provided along the road and can they be seen during day and night?				
What is the width of the roadway, including the travel lanes and shoulders? Is there any ponding of stormwater on road?				

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EXISTING CONDITIONS (Continued)				
Checklist Consideration	YES	NO	N/A	Description
Uses				
Is the road primary traveled during all hours of the day?				
Is the road a primary traveled during AM and PM peak periods?				
Does the road connect to one or more primary travel roads?				
Is the road used by large trucks?				
Is the road a primary route for bicyclists?				
Is the road a primary route for all pedestrians?				
Is the road a primary route to school?				
Are there gaps in the pedestrian network in the project area?				
Are there gaps in the bicycling network in the project area?				
ENVIRONMENTAL FACTORS				
Are there existing environmental or historical/cultural resources (wetlands, floodplains, streams, significant trees, historical/cultural resources) in the project area?				
SAFETY				
Is the primary focus of the project to address a safety need?				
Are there any roadway geometry issues that includes inadequate width, poor horizontal and vertical alignments, and inadequate sight distance?				
Is there a high volume of crashes in the project area based upon the review of crash data over a 3-year period?				
Do existing driveways inhibit safe walking along the sidewalk/walkway and do they comply with current standards?				
Is there a perceived safety related to vehicular speeds, pedestrian, and bicycle conflicts with motorists, where traffic calming measures need to be considered, including vehicular speeds excessively over the posted speed limit?				
Do 85% of vehicles travel at or slightly above the posted speed limit? A speed study may be needed to confirm findings.				
Are pedestrians visible at intersection or mid-block crossings?				
At signalized intersections, do pedestrians have enough time to cross the road?				
At unsignalized intersections, do pedestrians have adequate sight distance to cross the road?				
Is the project area a safe place to walk?				
Is the project area a safe place to bike?				
Coordination with Police Department related to safety needs been conducted?				
Transit Facilities				
Is the project area on a transit route?				
Are there bus stops near the project area?				

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PROPOSED				
Transportation System Needs/Improv.	YES	NO	N/A	Description
Are Roadway Improvements needed/provided?				
Are Bicyclist accommodations needed/provided?				
Are Pedestrian accommodations needed/provided?				
Access and Mobility accommodations needed/provided?				
Transit accommodations needed/provided?				
Streetscape elements included?				
Project consistent with Town Comp. Plan/ADA Transition Plan?				

Bicycle Facilities	YES	NO	N/A
Off-road bike accommodations			
Dedicated bike lanes accommodations			
Shared-use lanes			
Wide Shoulders to accommodate bike/ped.			
Acceptable actuated traffic signal bike detection, including turn lane			
Do signals allow adequate minimum green time for bicyclist to safely cross intersection			
Signage and pavement markings specific to proposed bike facility			
Bicycle safe grates on drainage structures			
Bicycle racks			
Roadways			
Improvements to roadway geometry			
Improvements to stopping and intersection sight distance			
Traffic calming improvements to slow down vehicular speeds			
Acceptable slope and cross-slope for driveway ramps			
Have conflicts been reduced between pedestrian, bicyclists, and motor vehicles			
Improvements to stormwater collection and treatments			
Transit Facilities			
Bus stop shelters			
Standing pads and/or stop signs			

Pedestrian Facilities	YES	NO	N/A
ADA Sidewalks on both sides of the road			
Striped crosswalks			
Pedestrian signage for crossings			
Curb ramps with detectable warning fields at intersections			
Enhanced supplemental pedestrian treatments at uncontrolled marked crossings			
Acceptable consideration/provision for accessible pedestrian traffic signal features			
Overall Connectivity			
Are there proposed connections to other bike paths and or pedestrian facilities			
Are there proposed connections to any key destinations?			
Are there proposed connections to neighborhoods?			
Streetscape Elements			
Are streetscape elements proposed such as landscaping, trees, planters, buffer strips, etc.			
Pedestrian scale lighting			
Need for green infrastructure practices			

Additional Comments