

## **Complete Streets Evaluation Toolkit**



## Updated: March 10 2015

The Complete Streets Evaluation Toolkit is designed to be used for the evaluation of Broward County Complete Streets project implementation. The toolkit spreadsheet allows for the easy organization and housing of Complete Streets project data collected at baseline and during evaluation in one convenient locations. Each worksheet in this spreadsheet will automatically calculate information like percent changes and differences between baseline and evaluation data when input into a spreadsheet. Separate Toolkit Spreadsheets can be used for individual corridor evaluations or for a program-wide Complete Streets evaluation.

Fields that require data entry will be shaded blue.

Complete the following table by filling in the information on the Complete Streets project being evaluated in this Evaluation Spreadsheet. This information defines the Complete Streets Project Evaluation geographic parameters for this toolkit's data collection.

Complete Streets Corridor or Program:	
Complete Streets Corridor/Program Parameters:	
Baseline Collection Date(s):	
Evaluation Collection Date(s):	

## How to use this Evaluation Spreadsheet tool:

Many of the tools in the following spreadsheets serve as standalone data collection tools that can be completed independent of one another. For these tools, information on how to collect data is explained on each corresponding worksheet or in the User Guide.

The following tools require all or some data collection in the field:

Pedestrian and Bicyclist Counts Survey and Worksheet

- □ Tree Canopy Survey and Worksheet
- Multimodal Level of Service
- □ Conserve by Bicycle and Pedestrian Study Benefits Calculator Worksheets
- National Stormwater Calculator Worksheet
- □ Complete Streets User Satisfaction Survey

Guidelines on how to collect data for these tools are available on each worksheet or on corresponding data collection instruments. If a worksheet has a corresponding data collection instrument, this will be indicated in the worksheet information section.

Additionally, some tools will require very little effort from the evaluation team as the information will be collected by Broward MPO, Broward County agencies or service providers. These tools include:

- □ Automatic Passenger Counts Worksheet
- Vehicle Speeds Inventory Worksheet
- Property Values Inventory Worksheet
- Sales Volume Worksheet
- Vacant Parcels Inventory Worksheet

These tools will simply require evaluators to input the results they are provided with into the corresponding worksheets in this Toolkit Spreadsheet so that any additional functions, like calculating the percent change between baseline and evauation results, can be done automatically in a worksheet and so that the data may be housed with the other evaluation data.

Finally, data for the MMLOS Worksheet Tool, the Pedestrian and Bicyclist Counts Tools, and the Vehicle Speeds Worksheet Tool must all be collected and the tools completed before the Conserve by Bicycle and Pedestrian Study Benefits Calculator Worksheet can be completed as data collected from these tools is needed to complete the Conserve by Bicycle and Pedestrian Study Benefits Calculator Worksheet. The Crash Injury and Mortality Worksheet Tool data should be collected and the tool completed before completing the Crash Modification Factors Inventory Worksheet Tool. In order to make it easier for data collectors to remember this, the worksheets in this toolkit will be listed in the order that they can be completed in in order to have the necessary information for subsequent tools.

Notes: