ORIGINATION FORM

Proposed Revisions to a Standard Plans Index
(Please provide all information — Incomplete forms will be returned)

Contact Information:
Date: June 1, 2021
Originator: James McGinnis
Phone: (850) 414-4952
Email: james.mcginnis@dot.state.fl.us

Summary of the changes:

All Sheets: Title Change to "BICYCLE FACILITY CLOSURES"

Sheet 1: Changed Note 4 - "work zone" to "work operation".

Sheet 2: Added Notes; Updated Symbols; Added Typical PCMS Display; Changed TEMPORARY BICYCLE DIVERSION to "BICYCLE SPECIAL DETOUR" and TEMPORARY BICYCLE WAY DIVERTING TRAFFIC INTO THE TRAVELED WAY to "BICYCLE FACILITY SHIFT (With Lane Closure)"; Added "BICYCLE FACILITY SHIFT (Work Zone Speed of 35 mph or Less)"

Commentary / Background:
The duration provisions of the index are intended to apply to the length time needed to perform the specific temporary traffic control work “operation” shown, which is independent of the duration of an overall construction project. The term "Work Zone" is being replaced with “Work Operation” to clarify the intent.

Other Affected Offices / Documents: (Provide name of person contacted)

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
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</table>
| ☐  | ☑  | Other Standard Plans –
| ☑  |    | FDOT Design Manual –
| ☑  |    | Basis of Estimates Manual –
| ☑  |    | Standard Specifications –
| ☑  |    | Approved Product List –
| ☑  |    | Construction –
| ☑  |    | Maintenance –

Origination Package Includes:
(Email or hand deliver package to Rick Jenkins)

Yes N/A
☐ ☑ Redline Mark-ups
☐ ☑ Proposed Standard Plan Instruction (SPI)
☐ ☑ Revised SPI
☐ ☑ Other Support Documents

Implementation:

| ☐ | ☑ Design Bulletin (Interim) |
| ☐ | ☑ DCE Memo |
| ☐ | ☑ Program Mgmt. Bulletin |
| ☑ | FY-Standard Plans (Next Release) |

Contact the Roadway Design Office for assistance in completing this form

Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us
GENERAL NOTES:

1. Use this Index only when called for in the Plans.

2. \( L = \) Taper Length
\( B = \) Buffer Length
\( X = \) Work Zone Sign Distance

See Index 102-600 for "L", "B", "X", channelizing device spacing values.

3. Provide a minimum 5'-0" wide bicycle path.

4. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign distances, may be omitted when the work zone will be in place for 24 hours or less.

5. Include additional signage at intersections as required by the Engineer or shown in the Plans.

CHANGED TO: operation

CHANGED TO: FACILITY

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Lane Identification and Direction of Traffic

INDEX 102-661

BICYCLE LANE CLOSURES

BICYCLE DETOUR

DETOUR

W16-8P

W16-8P

W16-8P

W16-8P

MOT-21-21

MOT-21-21

MOT-21-21

MOT-21-21

M4-8b

M4-8b

M4-8b

M4-8b

MOT-25-21

MOT-25-21

MOT-25-21

MOT-25-21

W16-5P

W16-5P

W16-5P

W16-5P

W20-1F

W20-1F

W20-1F

W20-1F

MAIN ST.

MAIN ST.

MAIN ST.

MAIN ST.
PRESENT
WHEN WORKERS DOUBLED SPEEDING FINES AHEAD
ROAD WORK AHEAD
(See Note 4)
ROAD WORK AHEAD
(See Note 4)
ROAD WORK AHEAD
(See Note 4)
ROAD WORK AHEAD
(See Note 4)
ROAD WORK AHEAD
(See Note 4)
6’ White Arrow Board
Existing Bike Lane

SYMBOLS:
- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Lane Identification and Direction of Traffic
- Arrow Board
- Temporary Bicycle Way

ADDED: Notes
11/01/21

ADDED: BICYCLE FACILITY SHIFT (Work Zone Speed of 35 mph or Less Detail)

ADDED: BICYCLE FACILITY SHIFT (With Lane Closure)

INDEX
102-661

BICYCLE LANE CLOSURES

STANDARD PLANS

FY 2021-22

REV 11/01/20

REV 11/01/20

REV 11/01/20

REV 11/01/20

REV 11/01/20

REV 11/01/20

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4. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign distances, may be omitted when the work operation will be in place for 24 hours or less.
5. Include additional signage at intersections as required by the Engineer or shown in the Plans.

SYMBOLS:
- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Lane Identification and Direction of Traffic
NOTES:
1. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.

2. If the Closed Bicycle Facility is a marked bicycle lane, use sign MOT 22-21 instead of sign W20-5a.

3. If the travel lane is less than 14' wide, use sign 4-11.

SYMBOLS:
- Work Area
- Temporary Bicycle Way
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Lane Identification and Direction of Traffic
- (1) PCMS=Portable Changeable Variable Message Sign

TYPICAL PCMS DISPLAY:
Message 1: BIKE FACILITY CLOSED
Message 2: BICYCLES ON ROAD

BICYCLE SPECIAL DETOUR