FDOT Context Classification

UPDATE

Jean Parlow and Carol Scott

Context Classification

Per FDM, January 2018

- Evaluate primary and/or secondary measures
- Identify major changes in context

Context Classification – The Basics

EIGHT CLASSIFICATIONS

Natural ⟷ Urban Core

- Context classification
- Transportation characteristics

- Roadway users
- Regional and local travel demand
- Challenges and opportunities of each roadway user

Candidate Projects – Review Process

- **Technical Scopes**
  - Review submitted though ERC
  - Scope item #15 identifies proposed classification
  - Jean Parlow is Lead Reviewer for provisional context classification
  - Review Team reviews scoping package

DRAFT

Candidate Resurfacing Project Technical Scope

March 13, 2018

To: Amir Asgarinik
From: Michael O'Donnell

RE: SR 50 Resurfacing from SR 471 to the Lake County Line

State Road Number: 50
Section Number: 18020-000
County: Sumter
Project Limits: From SR 471 to the Lake County Line
Begin MP/End MP: MP 0.000 to MP 6.414* (6.414 miles)
FM: 443166-1

*Construction limits to extend 147-ft (0.028 mi) into Lake County to match the existing pavement joint.

1. Existing R/W Map Project Numbers:	18020-2501 (1994): MP 5.019, Abandoned CSX RR R/W 18020-0201 (1949): MP 0.000 to MP 6.421, Varies 50-ft LT & RT (Typ.)
2. Old Construction Project Numbers:	424475-1 (2013): MP 4.567 to MP 5.231, Bridge Demolition 240420-1 (2000): MP 0.010 to MP 6.418, Mill & Resurface 18020-3506 (1984): MP 0.093 to MP 6.421, Mill & Resurface 18020-8501 (1961): MP 0.000 to MP 6.421, Resurface 18020-0202 (1952): MP 0.000 to MP 6.421, Surface Course 18020-0201 & 18020-0301 (1950): MP 0.000 to MP 6.421, New Construction
3. Additional R/W Required?	No.
4. Level of Community Awareness Plan:	Level 1. Rural resurfacing with minor roadside improvements.
5. Are there any bridges within the limits?	180910, MP 6.264 to MP 6.270 Bridge Culvert, no work
6. Are there any RR Crossings within the project limits or in the vicinity?	No.
7. Are there any Airports within 5 miles?	No.
8. Storm Water Management Jurisdiction:	SWFWMD & SJRWMD.
9. Is the Project within CCCL *(Coastal Construction Control Line)*?	No.
10. Is the project near a significant archaeological site?	This scope will be reviewed by EMO.
11. Existing Utilities per Sunshine One Call: 8 Estimated number of underground: 5	AT&T Florida Bright House LLC Century Link Duke Energy Florida, Inc. (Transmission) Sabal Trail Transmission, LLC Sumter Electric Cooperative (SECO) Qwest Communications Verizon Business
12. Any Special MOT concerns?	None.
13. Any Construction Concerns?	Limestone may be present at or near the surface throughout the project limits.
14. Posted/Design Speed Limits:	Design: / Posted: MP 0.010 to MP 0.194: 55 MPH / 45 MPH MP 0.194 to MP 6.414: 55 MPH / 55 MPH
15. Design Criteria and Highway System:	SHS, FDM (2018), RRR, context classification C2 "Rural".
16. Lump Sum or Pay Item?	Lump Sum.
17. Proposed Design Schedule:	18-24 months.

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SR 50 Resurfacing from SR 471 to the Lake County Line

Candidate Projects – Review Process

- **Completed reviews -ERC**
  - Comments submitted
  - Context classification *map* uploaded
  - Context classification *form* uploaded

CONTEXT CLASSIFICATION REQUEST FORM

To: Jean Parlow, Context Classification Manager
Planning and Environmental Management Office
719 S. Woodland Blvd, DeLand, FL 32720
386-943-5470 / jean.parlow@dot.state.fl.us

From: ERC Submittal

RE: Context Classification Request

Required:
City/Town: NA County: Brevard
Road Name: SR-520 State Road Number: 520
Section Number: 70100000
Begin Mile Point: 13.161 End Mile Point: 15.685
FM Number: 442873-1
Date Sent: 3/1/18 Date Needed: 3/8/18
LOCATION MAP MUST BE INCLUDED WITH REQUEST
Optional:
Suggested Classification of Requestor: C2
List necessary description, comments, and concerns:

FDOT Use Only

Provisional Context Class Determination: C2 Begin Mile Point: 13.161 End Mile Point: 14.837
Provisional Context Class Determination: C3C Begin Mile Point: 14.837 End Mile Point: 15.685
Provisional Context Class Determination: Begin Mile Point: End Mile Point:
Provisional Context Class Determination: Begin Mile Point: End Mile Point:
Provisional Context Class Determination: Begin Mile Point: End Mile Point:
Provisional Context Class Determination: Begin Mile Point: End Mile Point:
Summary of Provisional Determination:
The segment from MP 13.161 to MP 14.837 is C2 due to the lack of any land uses. The segment from MP 14.837 to MP 15.685 is C3C due to the Institutional Land Use of the Hospital, and the park area adjacent to the roadway on the south side.

Jean Parlow
Context Classification Manager
Date 3/8/18

Please allow 10 working days to process a standard review request. In the case of multiple roadway segments, please submit a separate form for each roadway.

Context Classification – Other Projects

- Current projects - pre-2018
  - Planning studies
  - PD&E studies
  - Design projects
- Review requests sent to Jean Parlow
  - Use - ***Context Classification Request Form***

CONTEXT CLASSIFICATION REQUEST FORM

To: Jean Parlow, Context Classification Manager
Planning and Environmental Management Office
719 S. Woodland Blvd, DeLand, FL 32720
386-943-5470 / jean.parlow@dot.state.fl.us

From: Name, Position
Office
Address
Phone Number / Email Address

RE: Context Classification Request

Required:

City/Town: _____ County: _____
Road Name: _____ State Road Number: _____
Section Number: _____
Begin Mile Point: _____ End Mile Point: _____
FM Number: _____
Date Sent: _____ Date Needed: _____

LOCATION MAP MUST BE INCLUDED WITH REQUEST

Optional:

Suggested Classification of Applicant: _____
List necessary description, comments, and concerns:
_____
_____
_____

FDOT Use Only

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____
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Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____
Summary of Provisional Determination:
_____
_____
_____

_____ _____
Jean Parlow Date
Context Classification Manager

Please allow 10 working days to process a standard review request. In the case of multiple roadway segments, please submit a seperate form for each roadway.

Submittal Form

FDOT Use Only

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Provisional Context Class Determination: _____ Begin Mile Point: _____ End Mile Point: _____

Summary of Provisional Determination:

_____

_____

_____

_____ _____

Jean Parlow Date

Context Classification Manager

Documentation

- All reviews and supporting documents is stored in a centralized directory
- Classification are added to the GIS in-house tracking database
- The Master Route Event Layer is updated once reviews are finalized

Context Classification – Important Links

- http://www.fdot.gov/roadway/csi/default.shtm
- http://www.fdot.gov/roadway/CSI/FAQ.shtm#10
- http://www.flcompletestreets.com/CSIStatusReport.shtm
- http://www.fdot.gov/design/training/DesignExpo/2017/Presentations/2017-Carver-DeterminingContextClassificationforCompleteStreets.pdf

Contact Information

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  (386) 943-5224

- **Jean Parlow**
  Complete Streets/Growth Management Coordinator
  jean.parlow@dot.state.fl.us
  (386) 943-5470