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- 1) A roadway project is normally defined as contiguous construction work within a county/section roadway ID number. A project's length is automatically computed as the difference between the beginning and ending milepoints on the Item Segment Location - Road (WP07) screen. Occasionally, gaps between continuous project sections will occur where work will stop and restart further down the roadway. In instances where the gap distance in both directions is significant to description of work accomplished (e.g., *exceeds* approximately **one-half (1/2) mile**), create a new Item Segment Location screen pair for road and bridge (if necessary). which create an additional WP07 and WP10 screen for each new location.

In certain situations, it will be desirable to establish a new item segment number. These circumstances are when:

- a) Roadway project crosses a county line,
 - b) character of project changes, which materially affects unit costs of project pay items; or
 - c) there is a significant gap between the beginning and ending milepoints.
- 2) Sections of *non-mainline (thru lanes)* pavement within the project limits, such as turn lanes, interchange, intersection, guardrail, signing/pavement markings, ITS, landscaping, ramps, frontage roads, crossroads, and rest areas will normally be improved as part of a resurfacing project, but they are not reported as mainline thru lane miles resurfaced in the Program Objectives & Accomplishments (PO&A) report. In order to associate additional roadway id numbers for anything other than the thru lanes the district would create a separate Item Segment Location Road (WP07 screen). You can create multiple roadway ID screens by using the PF6 button. If there is more than one roadway ID on the project, note it on the comment screen. All roads functionally classified as rural major collector and above are already assigned Roadway ID numbers. New roadway ID numbers are assigned through the District/Turnpike Enterprise Planning Offices by the Transportation Statistics Office, if one is needed.
 - 3) All active and future roadway projects are required to have unique roadway ID numbers. Sidewalks, signs, bike paths, multimodal trails, landscaping and/or signal projects Off the State Highway System and Off the Federal Highway System (Transportation System 16) do not require roadway id numbers.
 - 4) For Off the State Highway System, Off Federal Aid System projects, roadway ID numbers are required if a project exists. The roadway ID may be inactivated once the project has been closed. However, Roadway IDs will not be inactivated after a project is closed if the road is on the SIS system. Such roads are subject to the Transportation Statistics Office's normal process.
 - 5) The Transportation Statistics Office will set up a series of roadway ID numbers with a section number in the 900 series for off the State Highway System projects. Each distinct project (with a financial item identifier) will have its own subsection number. The approach is similar to the county-wide approach but allows local roadways to be uniquely identified.

Example: Instead of 10 projects on off-system or local roads having a county-wide Roadway ID of 55-000-000, each of these roads would be assigned a roadway ID ranging from 55-900-001 through 55-900-010. This approach allows each to have its own roadway ID in RCI.

- 6) “Lanes improved” should not exceed the number of "lanes existing" which is defined as the number of thru lanes recorded in the RCI system for the majority of the project limits.
- 7) “Lanes added” should be the number of mainline thru lanes added to the existing number of lanes (“lanes existing”). This field must be correctly coded for a project to be included in FIHS Reporting and Mapping.
- 8) When only one direction of a divided roadway is being improved, enter either an “R” for right or an “L” for left for the appropriate roadway side. When both sides are improved, enter “C” for composite.
- 9) While approximate project or segment limits may be acceptable during Work Program development, project limits should be checked and corrected, if necessary, at the time the **plans completion status** changes to "**60% complete.**" The project manager or designer should refer to the "net" project length as indicated on the *Key Sheet* to the project plans during this verification. The project manager/designer should so inform the district/Turnpike Enterprise programming staff of any corrections which may be needed at that time.
- 10) Use common sense so that an accurate measure of district/Turnpike Enterprise accomplishments can be determined. Remember that in counting lane miles added or improved, thru lanes are the major concern. When completing the WP07 screen, lanes added to the state highway system are reported as a means of addressing the issue of highway congestion and mobility. Similarly, lanes improved are reported to address the resurfacing of thru lanes on the State Highway System.
- 11) When the bike lane is within the roadway right of way, use the roadway ID number of the road. If not within the roadway right of way, no roadway ID should be needed.
- 12) Lanes existing are automatically populated based on the value in RCI within the milepoints specified. For the following work mixes, if there are breaks in the number of lanes on a roadway project (i.e. 2 lanes from MP 2.000 to 4.000 and 4 lanes from MP 4.000 to 5.000), each break will require a separate WP07 Screen.

Work Mix	Description
0548	ADD AUXILIARY LANE (S)
0213	ADD LANES & RECONSTRUCT
0218	ADD LANES & REHABILITATE PVMNT
0547	ADD THRU LANE(S)
0005	FLEXIBLE PAVEMENT RECONSTRUCT.
0002	NEW ROAD CONSTRUCTION
0012	RESURFACING
0015	RESURFACING - RIDE ONLY
0217	RIGID PAVEMENT RECONSTRUCTION
0227	RIGID PAVEMENT REHABILITATION

0102	ROAD RECONSTRUCTION - 2 LANE
0216	SKID HAZARD OVERLAY
0225	STATE PAVE SHOULDERS & RESURF.
0221	WIDEN/RESURFACE EXIST LANES

- 13) If the Item Segment is not one of the work mixes listed above, the number of Existing Lanes will be populated based on the value stored in RCI between the Begin and End Points specified. If the number of Existing Lanes changes between these points, Existing Lanes will be populated with the average number of lanes between the points specified.

B. Bridge - Item Segment Location (WP10) Screen

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WP10      D_ Display Add DElete Road
          FDOT - Work Program Administration      04-28-2006
          Item Segment Location - Bridge          16:36:55
          MORE:
Item: _____ Segment: _ Geographic District: County:
Desc:
Roadway Id: _____ SR No: US No:
Beginning Point: 0.000 Ending Point: 0.000 Length:
Display Included Bridges Only: N (Y/N)
          Brdg
Sel No. Inc Length NBI Rat Op St Suff Rat Struc Typ Act Typ Year
          -
WPA073-E: Item Number Required
F1=Help F3=Exit F5=Refresh F6=Clear F7=Bkwd F8=Frwd F15=Logoff
    
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- 1) If a bridge is to be repaired, rehabilitated, or replaced within either the Intrastate Highways, Other Arterials, Resurfacing or Bridge Programs, then please select the bridge from the list in the field entitled "**Bridge No.**" It is vital to identify all bridges to be improved, even if they are incidental to road construction or reconstruction projects. Bridge numbers are a unique identification for each structure and permit the repair or replacement work to be counted and reported as an agency accomplishment.
- 2) If a project consists of bridge work on more than a single roadway ID, it will be necessary to set up an individual Item Segment Location - Road (WP07) and companion Item Segment Location - Bridge (WP10) screen for each different roadway ID. Please also follow this procedure when setting up districtwide and similar multi-location projects. It is not necessary to create a separate Financial Project by defining a new and different *segment*. Once multiple geographic locations have been established by creating the associated WP07 and WP10 screens, all the bridges and roadway ID's may be viewed on the Financial Project

D. Financial Relocation Screen (WP23) Screen

WP23		D_Display		Add	Update	DElete	Phase_Est
FDOT - Work Program Administration							07-31-2009
Financial Project Location							14:19:36
Requested Version: AD							MORE: +
Displayed Version: AD ADOPTED							
Item No/Segment: 422938 1				Phase Group/Type: 3 2 PE CONSULTANT			
Financial Project Sequence: 02				Financial Project Cost: 20,288,427			
Desc: FC OUTER BELTWAY				FROM I-95		TO I-10	
Display Counties (y/N): N							
Sel	Type	Location ID	Description	% (F)	Amount		
...	ROADWAY	71493000	BEG PT 000.000 END PT 021.000	6.67	1,352,562		
...	ROADWAY	78293000	BEG PT 000.000 END PT 012.000	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.000 END PT 000.151	6.67	1,352,562		
...	ROADWAY	71293000	BEG PT 000.000 END PT 002.275	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.151 END PT 000.313	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.151 END PT 000.313	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.313 END PT 000.491	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.313 END PT 000.491	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.491 END PT 004.126	6.67	1,352,562		
...	ROADWAY	72016000	BEG PT 000.491 END PT 004.126	6.67	1,352,562		
AAA253-I: Successful Display. Percentages rounded to nearest 100th.							
F1=Help F3=Exit F5=Refresh F7=Bkwd F8=Fwd F15=Logoff							

- 1) This screen displays each county on a particular Item Segment Sequence and phase. For district wide projects multiple counties might be displayed if more than one has been associated to the Item Segment on the WP14 screen (Item Segment Location – County). Listed are the percent and dollar amount for each county affected by the project.
- 2) The data must be input at the Item Segment –Phase - Sequence level.
- 3) To update the screen:
 - Type an L on the command line of the WP01 screen to get to the location screen (WP31).
 - On the location screen, select location type C for County
 - Type an A (add) at the command line and the county number on the County line to add a screen (WP14) for the County.
 - Type an LF (Locate Financial Project) on the command line of the WP14 screen to get to the WP22 screen which locates the financial project for the county. This screen lists all phases and sequences for the item segment.
 - Type a FL (Financial Project Location) on the command line of the WP20 screen (Phase Estimate Detail) to get to the WP23 screen.
 - On the WP23 screen, you may choose to display the counties for the item segment phase sequence.
 - When the counties are displayed, a percentage and dollar amount for each county will be displayed for that item segment, sequence and phase.
 - To delete a county, type S (select) by the county and a DE (Delete) on the command line. After entering you will receive a yes or no prompt. The percentages will change based on the counties remaining.
 - To change the percentages, type an S (select) by the county and a U (update) on the command line. Change the percentage and type an F in the blank under the (F). This will assign a fixed percentage to the county modified. After redisplay, the percentage will display for the county updated and the percentages for the remaining counties will be recalculated so that the total sums to 100%. A fixed percentage cannot be assigned to all counties, at least one must be left as variable.