

## Website Overhaul

The *McTrans* website has been transformed to be consistent with the University of Florida standards. We took this opportunity to enhance and update the organization and capabilities of our site.

The new site provides more immediate access to the most used areas like product information and ordering, while expanding the training curriculum to include our recently introduced webinar series. Links to all legacy site pages have been preserved to ensure any published locations continue to be supported.

The online catalog system remains in place, since it was built in-house to interface with our database and accounting systems. While the design appears different, the interaction with the newly designed site has been fully integrated for seamless operations between the new information and the existing catalog.

We hope you agree that the new system is easier to find information and access services using the recently reorganized menu structure. Please see Page 2 for a snapshot of the updated menu structure.



### Webinar Series on HCM 2010 and HCS 2010

*McTrans* will be presenting a series of Highway Capacity Analysis webinars on the Highway Capacity Manual (HCM 2010) methodologies, including applications using the Highway Capacity Software (*HCS 2010*).

The webinars will all be presented from 10:30 to 12:00 EDT following the schedule shown here. Registrations will be limited to ensure questions and discussion can be managed appropriately. Register for the entire series for a discounted rate.

Detailed course descriptions and registrations can be accessed here:

<http://mctrans.ce.ufl.edu/courses>

### Webinar Series Schedule

May 5, 6 & 7 HCM Chapter 16, 17, 18 & 22 and *HCS 2010* Signalized Intersections (Multiple-Period Analysis, Phase Duration) Urban Streets (Flow Profile, Access Points) and Interchanges

May 8 HCM Chapters 19, 20 & 21 and *HCS 2010* Unsignalized Intersections (TWSC and Roundabouts)

May 20 & 21 HCM Chapters 10, 11, 12 & 13 and *HCS 2010* Freeway Segments (Basic, Weaving, Merge & Diverge, Facilities)

May 22 HCM Chapters 14 & 15 and *HCS 2010* Highway Segments (Multilane Highways, Two-Lane Highways)

Release 6.60 is now being finalized and will be available soon. This version includes the following updates and features within the Streets module (see page two):



- **Phasing Wizard** Coding Assist
- **Pretimed** Signal Checkbox
- **Quick Streets** Data Importing
- **Add Delete** Intersections
- **Work Zone** Saturation Flow

<u>HCS 2010™</u> ▾	<u>TSIS-CORSIM™</u> ▾	<u>Training</u> ▾	<u>Products</u> ▾	<u>About Mc Trans</u> ▾
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> Demonstration	> FAQ			
> TRANSYT-7F™	> TRANSYT-7F™			
> FAQ	> Summary			
> HCQS				

*Please note that the main Search box is used only for page information searching and does not list the products in the catalog. The Search or Browse link on the Products Order page is used to find products.*

<b>Resources</b>	<b>News Archives</b>
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## HCS 2010 Release 6.60 Streets Module

**Toolbar Update:** Add or delete intersections from anywhere on the street. This new feature allows users to insert an intersection before or after any intersection and delete any intersection on the street, updating the segment lengths.

**Pretimed Signal:** A new checkbox automates setting all phases to maximum recall to be modeled in pretimed mode.

**Phasing Wizard:** Invoking this tool will generate a dialog with questions that direct the coding the NEMA phases automatically to make this part of the process more intuitive.

**Work Zones:** A new adjustment to saturation flow rate based on closed lanes and approach width is implemented.

**Quick Streets:** Import count data from any source that can be converted to Microsoft Excel. This new add-in populates Streets datasets with multiple intersections and/or time-periods.