June 25, 2015
EDC Exchange for Local and Tribal Agencies

Data-Driven Safety Analysis

How many crashes on a roadway are too many crashes? Today, there are methods to answer this question that has plagued transportation professionals for years. With limited funding available to address transportation needs, professionals are constantly challenged to make decisions maximizing the return on investment. Evaluating a roadway in terms of generally accepted guidelines is not sufficient. Decision makers need to determine if a roadway will perform satisfactorily in terms of crashes – now, and into the future. Advances in highway safety analysis can provide more reliable information for effective investment decisions.

A new initiative entitled Data-Driven Safety Analysis (DDSA) was created under the third round of the FHWA Every Day Counts (EDC). The objective of this EDC-3 initiative is to incorporate safety performance into all highway investment decisions, by broadening implementation of predictive and systemic safety analysis. DDSA has many benefits:

**Informed Decision-Making:** By quantifying the safety impacts associated with roadway planning and design, transportation professionals, elected officials, and the general public can make more informed decisions by weighing safety with other project goals.

**Optimizing Investment:** With limited resources, agencies need to maximize the safety benefit of every transportation investment. By applying the most current analytical methods, agencies have powerful tools to optimize investments and the safety of all users.

**Improved Safety:** State, Local, and Tribal agencies can proactively apply safety countermeasures at roadway locations identified as having the highest potential for improvement, effectively reducing fatalities and serious injuries.

This EDC Exchange will highlight how local agencies are integrating safety performance into highway investment decisions. This Exchange will be of interest to transportation professionals involved in design, environment, local public agency coordination, planning, and safety.

*Please join FHWA, the New York Local Technical Assistance Program Center and the New York State Department of Transportation for a presentation on DDSA via a live webinar on June 25, 2015 from 2:00 pm to 4:00 pm Eastern Time.*

*The following are locations for your participation:*

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See the reverse side for locations....
June 25, 2015
2:00 pm – 4:00 pm
Federal Highway Administration Every Day Counts
Exchange for Local and Tribal Agencies

Data Driven Safety Analysis

Exchange Locations
(to reserve a spot, please contact the individual listed for the location you wish to attend):

Albany - NYSDOT Main Office – Region 1: 50 Wolf Rd, Albany, NY –Room 5S52
Contact: Phil Bell (518) 485-8219/Phil.Bell@dot.ny.gov
or Daniel D’Angelo (518) 485-9288/Daniel.DAngelo@dot.ny.gov

Albany – FHWA NY Division Office: Leo O’Brien Building, 7th Floor, Clinton/Pearl St, Albany, NY
Contact: Chris Gatchell (518) 431-8883/Chris.Gatchell@dot.gov

Utica – NYSDOT Region 2: 207 Genesee St, Utica NY - 10th Floor Conference Room
Contact: Ken Reilly (315) 793-5456/Ken.Reilly@dot.ny.gov

Syracuse - NYSDOT Region 3: 333 East Washington St, Syracuse, NY - 7th Floor Training Center
Contact: Susan Moore (315) 428-4345/Susan.Moore@dot.ny.gov

Rochester - NYSDOT Region 4: 1530 Jefferson Rd, Rochester, NY – Genesee Room (#304)
Contact: Mary Jo Andreas (585) 272-3361/MaryJo.Andreas@dot.ny.gov

Buffalo - NYSDOT Region 5: 100 Seneca St, Buffalo, NY – 1st Floor Buffalo Room
Contact: Cameron Schulz (716) 847-3216/Cameron.Schulz@dot.ny.gov

Watertown - NYSDOT Region 7: 317 Washington St, Watertown, NY – 9th Floor Video Conf. Rm.
Contact: Aaron Docteur (315)785-2327/Aaron.Docteur@dot.ny.gov

Poughkeepsie - NYSDOT Region 8: 4 Burnett Blvd, Poughkeepsie, NY - 3rd Floor Classroom
Contact: Irene Hanson (845) 431-5722/Irene.Hanson@dot.ny.gov

Long Island/Hauppauge - NYSDOT Region 10: 250 Veterans Memorial Hwy, Hauppauge, NY - Room 5A-12
Contact: Alex Mirsakov (631) 952-6949/Alexander.Mirsakov@dot.ny.gov
or Tom Temistokle (631) 952-6032/ Tom.Temistokle@dot.ny.gov

Westbury - Nassau County Department of Public Works: 1194 Prospect Ave, Westbury, NY- Conf Rm D
Contact: Harold Lutz (516) 571-9453/hlutz@nassaucountyny.gov