

*Attention community leaders, transportation advisory panel members and planners, health and senior policy advocates for livable neighborhoods, engineers and technicians, walkable and bikable streets supporters, safe streets proponents...*

# “EMBRACE THE ROUNDABOUT”

**One-Day Workshop in Burlington, Tuesday, March 31, 2015**

**Presenter: Mark T. Johnson, PE**  
MTJ Roundabout Engineering, Madison, Wisconsin

***Register Online Today!***



“Function Junction” Manchester Center (VT), Main/Depot Streets (VT 7A/30) middle of three roundabouts comprising one of over 60 U.S. roundabout corridors. Roundabout set over bridge across the Battenkill River. *Photo: Lee Krohn*

This workshop focuses on the all-modes “intersection safety belt” conducted by American pioneer roundabout designer and researcher Mark T. Johnson, PE. <http://www.mtjengineering.com/> Johnson works regularly with local governments and communities through the gritty public meetings and hearings it takes to bring new technology to fruition, change that increases vastly both safety and service to our streets and highways for all who walk, bicycle or travel by motor vehicle.

**Location:** Memorial Lounge, Waterman Building, University of Vermont, Burlington, VT.

**Time:** Sign in: 8 a.m.-8:45 a.m. Workshop: 8:45 a.m. to 4 p.m.

***Sponsors:*** Burlington Neighborhood Planning Assemblies 2/3 & 4/7

***Co-Sponsors:*** UVM Center on Aging Chittenden County Regional Planning Commission AARP Vermont Addison County Regional Planning Commission Northwest Regional Planning Commission VTrans Vermont Local Roads Program Lamoille County Planning Commission

**Workshop Topics Include:** 1. ABCs of roundabout design (capacity, size, trucks, delay, walk and bike modes, comparison to signals/signs). 2. Recent design developments. 3. Intersection case analyses, including one or more from Burlington. 4. Gaining public acceptance and support. 5. Other topics--pollution, gasoline use and global warming reductions; land use and economic benefits; traffic calming, scenic quality, and roundabout corridors.

**The Roundabout:** **Fights** sprawl. **Rescues** seniors from their high intersection fatality rates. **Constitutes** central path to walkable/bikable neighborhoods/downtowns. **Slashes** walk/bike/car occupant serious injuries about 90%. **Drops** intersection gas use/pollutants/global warming gas about 30%. **Boasts** highest capacity for all modes. **Easily fits** over 90% of all busy intersections. **Facilitates** healthy walk/bike lifestyles and safe school routings. **Brings** economic vitality and higher density growth. **Enhances** scenic quality. **Twinned** with cycle track to assure safe, comfortable cycling for all. Because of high rates of senior fatalities intersections when driving or walking, AARP advocates converting signalized intersections to roundabouts.

**New Era, New Needs:** The young millennial generation drives less, 12% less get driver licenses, and increasingly choose to live and work in urban and town centers car independent. But our walk/bike infrastructure remains antiquated or non-existent. The U.S. once first and now 15<sup>th</sup> in highway safety faces growing walk and bike fatalities, car fatalities still too high. Every three years a fatal injury occurs in Burlington—six at signalized intersections since 1998—the majority on foot and bicycle, and a third seniors. The roundabout keys the march to safety for all modes at intersections.

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**REGISTRATION: “EMBRACE THE ROUNDABOUT WORKSHOP”**

**Tuesday, March 31, 2015.**

Presenter: Mark T. Johnson, P.E. Venue: Waterman Memorial Lounge, UVM, Burlington VT

**Register Online Today:** <http://www.cvent.com/d/7rqmc9/4W>

**Or:** (1) fill out this form and FAX to 802-865-8066 or (2) mail with either credit card information or check made out to “Embrace the Roundabout Workshop” to Delaney Meeting and Event Management, One Mill Street, Suite 315, Burlington, VT 05401. For questions, email [info@delaneymeetingevent.com](mailto:info@delaneymeetingevent.com) or call 802-865-5202

COST: General \_\_\_\_\_ \$50.00      Student/Senior \_\_\_\_\_ \$20.00

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For further information contact: Tony Redington, NPA 2/3 Steering Committee,  
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1/25/2015