

MINUTES
2010 Task Force Annual Meeting
TRB Task Force on Roundabouts (ANB75T)

Wednesday, January 13, 2010 – 7:30-9:30 pm
Marriott Wardman Park (Maryland A Room), Washington, DC

TASK FORCE SCOPE: The TRB Roundabouts Task Force is concerned with all factors encompassing modern roundabouts. The Task Force provides focus within TRB on current issues and future research needs pertaining to modern roundabouts. It serves as a forum for discussions about roundabout research, projects, and policy for all interested stakeholders; identifies research needs and develops research problem statements to meet the needs; and facilitates the exchange of knowledge by various media, meetings, and conferences.

AGENDA:

- I. Call to Order (Gene Russell, Chair)
- II. Self Introductions (All present)
- III. Comments from the Chair (Gene Russell)
- IV. Approval of Mid-Year and/or Previous Minutes (Marcus Brewer, Secretary)
- V. TRB Report/Comments (Rick Pain, if/when Rick arrives)
- VI. 2011 National Conference Update (Mike and/or John)
- VII. Subcommittee Reports:
 - a. Future Ideas: Human Factors workshop(s) (Janet Barlow or Fred Hanscom)
 - b. TF sponsored sessions (Brian Walsh/Hillary Isebrands)
 - c. Video Theatre (Brian Walsh)
 - d. Roundabout Museum Future/Ideas (Mark Lenters)
 - e. TRB Research Needs Statements (Phil Demosthenes)
 - f. Others (as needed/available) Subcommittee on Liaison??
- VIII. Frank Blackmore Award
 - Background
 - Award presentation
 - Presentation: “Starting Out Big with Roundabouts in America” (P10-1381), Leif Ourston

- IX. Agency Liaison Reports
 - a. Access Board (Dennis Cannon)
 - b. NCUTCD (Lee Rodegerdts or others)
 - c. ITE (Hillary Isebrands)
 - d. AASHTO (Jim Brewer)
 - e. FHWA (Mark Doctor, Ed Rice, Joe Bared or others)
 - f. NCHRP (Ray Derr or others)
 - g. Roundabout Guide status (Lee Rodegerdts)
 - h. TAC (Leanna Belluz)

- X. International Issues of Interest

- XI. Other Committee Liaisons as Available and Time Permits (or give report to secretary)
 - a. ANB20 Safety Data, Analysis and Evaluation, former parent committee (?)
 - b. ANF10 Pedestrian (Lois Thibault or others)
 - c. ADA70 Access Management (Phil Demosthenes)
 - d. AHB60 Hwy-Rail Grade Crossings (Gene Russell)
 - e. AHB50 Traffic Control Devices (Gene Russell)
 - f. AHB25 Traffic Signal Systems (?)
 - g. AHB65 Operational Effects of Geometrics (?)
 - h. ANF20 Bicycle Committee (?)
 - i. AHB40 Highway Capacity (Lee Rodegerdts)
 - j. ABE60 Accessible Transportation and Mobility (?)
 - k. ANB30 Operator, Education and Regulation (?)
 - l. Intersection Subcommittee (?)
 - m. Others (as available)

- XII. Ongoing Research:
 - a. NCHRP 3-78A
 - b. FHWA
 - c. Other?

- XIII. Old Business
 - a. Inventory of roundabout locations (Lee Rodegerdts)
 - b. Other?

- XIV. New Business
 - a. Mega poster session for 2011? 2011 Call for papers?
 - b. Ideas and volunteers for added activities, new committees
 - c. Other?

- XV. Next Meeting: Mid-Year Meeting likely at ITE Annual Meeting, August 8-11 in Vancouver, BC (February web meeting likely)

- XVI. Open for Attendee Comments or Questions

XVII. Adjourn

MINUTES:

- I. Call to Order.** Meeting called to order by Gene Russell at approximately 7:30 PM.
- II. Self Introductions.** Self introductions were made by all in attendance. An attendance sign-up sheet / e-mail verification sheet was distributed (see Attachment 1); 63 people were in attendance.
- III. Frank Blackmore Award.**
 - Background of the Award and Homage to Frank Blackmore (Mark Lenters)
 - Award Presentation to Leif Ourston (Gene Russell) and Recitation of Biographical Summary (Mark Lenters)
 - Presentation: “Starting Out Big with Roundabouts in America” (P10-1381), Leif Ourston
 - Next Year’s Awards– Award nominations will be accepted until March 1; nominations sent to Marcus Brewer and Gene Russell via e-mail.
- IV. Approval of Minutes of Mid-Year and Fall Meetings.** Walter Pribble made a motion, seconded by Jim Brewer, to approve the minutes; motion carried.
- V. 2011 National Conference Update.** (Mike McBride)
 - Copies of tentative program were distributed (May 11-13, 2011).
 - Expect to have a conference website up soon, and handouts and postcard-sized reminders are available now.
 - There will be a call for abstracts in February or early March, abstracts will be due in June, and the program should be finalized before end of 2010.
- VI. Subcommittee Reports.**
 - Human Factors (Janet Barlow). We are looking for suggestions of topics for a Human Factors Workshop for 2011. The Human Factors Workshops are full-day ticketed workshops on the Sunday at the beginning of TRB. Each workshop is limited to about 25 attendees and the registration includes a luncheon. It’s a small group session, so the idea is to stimulate discussion among the attendees. Submissions need to suggest a title, a short workshop description, and possible speakers (speaker confirmations are due later). The 2008 TF-sponsored workshop was on simulation of pedestrian and driver interaction at roundabouts. One suggestion was to present research showing that there is person-to-person interaction with eye contact between drivers and pedestrians. Lois T. indicated that perhaps the TF has been “too successful” in the eyes of some on the TRB Human Factors Committee, such that there has been resistance to having another TF-sponsored event. Hillary I. suggested that perhaps a workshop would be a good addition to the 2011 Conference. Consensus was that the TF would not submit a workshop idea for 2011 AM. Contact Janet (jmbarlow@accessforblind.org) with other ideas and suggestions.

- Task Force-sponsored sessions (Hillary Isebrands and Lukas Franck). The Task Force is sponsoring two sessions, #595 on Wednesday morning and #709 on Thursday morning. The first is a paper-based podium session, and the second is a presentation session of invited speakers. Ideas for future sessions are always welcome. One tentative idea is to have an invited session on the new FHWA Roundabouts Guide and other guidance documents; Lee Rodegerdts will lead the effort with Hillary and others to develop the session.
- Video Theatre (Brian Walsh). There was a good turnout, with a number of people unfamiliar with roundabouts who stayed to watch multiple videos and ask questions about roundabout issues. Thanks to Rachel Price, Mike McBride, and Walter Pribble for introducing videos that they contributed. There were 16 videos from the US and one from Canada that made up a rotation of videos, with short discussions between each video showing. There were 49 people who signed the attendance list (see Attachment 2). Brian is looking for help to combine each contributed video onto one DVD; Frank Broen offered to help with that effort.
- Roundabout Museum Future/Ideas (Mark Lenters). There were 52 people who signed the attendance list (see Attachment 3). Intent was to chronicle for TRB attendees the history of the development of roundabouts in the United States. However, the short time frame under which the museum was put together necessitated a simpler approach for this year. One item of discussion is the name of the event; “museum” is not the best description of what we want to display. Members and Friends are encouraged to send suggestions on new names; the Membership will discuss at a future meeting. (“Showcase”, “Gallery”, and “Roundtable” were among the names suggested.) Volunteers to work with Mark Lenters on the future events included Nathan Belz, Walter Pribble, Craig Parks, and Mark Johnson.
- Research Needs (Gene Russell for Phil Demosthenes). There is a great need for new research needs statements (RNS) to submit through the TF to TRB. At a minimum, RNS need a project title, a couple of paragraphs describing the problem, and a couple of paragraphs describing the benefits to designers, practitioners, etc. Hillary and Bastian agreed to help Phil with the effort to promote and generate new statements and track the progress of submitted statements. It was suggested that the RNS form be placed on the new website. NCHRP problem statements are due September 15. Synthesis statements are due February 12.
- Communications Coordinator (Marcus Brewer)
 - New emphasis on communication from TRB to Members and Friends. A key piece of this is the new promotion of Committee and TF sites on Google sites; the new ANB75T website can be found at <http://sites.google.com/site/trbtaskforceanb75t/>. Marcus is looking for suggestions on links and other content to put on the TF website.
 - Wiki (Frank Broen) – The roundabouts wiki can be found at <http://roundabouts.pbworks.com/FrontPage> and can be linked from the ANB75T site.
 - Pixplot (Lukas Franck) -- <http://picasaweb.google.com/Pictures.Roundabouts> contains the public gallery for roundabouts photos and can also be linked from the ANB75T site. To submit photos for the gallery, e-mail them to pictures.roundabouts@gmail.com.

VII. Agency Liaison Reports.

- Access Board (Dennis Cannon/Lois Thibault)
 - NPRM expected to be released before summer, published in the Federal Register by mid-year; planning for (and hopeful there will be) a Final Rule to be released by late 2010.
 - 2002 and 2005 PROWAG drafts on website (<http://www.access-board.gov/prowag/>), with quite a few comments to the 2002 draft also posted, offered to refine the language of NPRM.
 - Dennis has retired from the Board; Scott Windley will be leading the effort for USAB, representing the Access Board on the Task Force in 2010.
- NCUTCD (Lee Rodegerdts or others)
 - New MUTCD was released in December, to take effect on January 15. Items applying to roundabouts include: consolidating figures, changes in the language to reflect the pedestrian hybrid beacon.
 - Looking at a five-year cycle for updating MUTCD, so there is about a three-year period in which research can be completed in order to be targeted for the 2014 MUTCD.
- ITE (Hillary Isebrands)
 - ITE Roundabout Task Force met for the first time at the ITE Annual Meeting in August at San Antonio and again this week at TRB Annual Meeting.
 - The ITE TF is working on a Roundabout Toolbox with briefs on specific topics: myths, public involvement, ramps, one TBD.
 - Will be working in conjunction with Marcus to coordinate content on ITE TF website with the TRB TF website.
 - Will have sponsored sessions at the ITE meetings in Savannah and Vancouver (Ed Stolof).
- AASHTO (Jim Brewer)
 - Expected Green Book balloting in March and plan for printing within calendar year 2010.
 - Content on roundabouts has been refined, but similar in volume as the 2004 edition.
- FHWA (Mark Doctor, Ed Rice, Joe Bared or others)
 - ER-Three new technical products (Tech Summary on Roundabouts, Tech Summary on Minis, video about to be finalized on the benefits of roundabouts for local/regional decision-makers).
 - ER-Nine Key Emphases
 - ER-“Everyday Counts”
 - MD-FHWA and ITE are in the early planning phase for hosting a roundtable peer discussion looking at issues regarding projects to retrofit older rotaries to modern roundabouts. The event will likely be hosted in a New England state. Additional information will be available by mid-year.
 - JB-current FHWA project on minis to evaluate existing minis, examine design parameters, and conduct a before-after study at new mini sites.
 - Motion made by Hillary Isebrands and seconded by many to formally support FHWA initiatives on roundabouts.
- Roundabout Guide status (Lee Rodegerdts)

- Working on comments on final draft of the guide; expect it to “hit the streets” in the fall of 2010.
- NCHRP 3-78A (Bastian Schroeder)
 - Final report is submitted to panel, waiting on their comments prior to publication. The research team has received permission to discuss draft results, which will be in a presentation in Session 709. One goal of the project is to establish a “common language” that both engineers and accessibility specialists can use.
- TAC Report (Said Easa)
 - Current project developing a crash prediction model for roundabouts, information from which will be used in their upcoming design guidelines.
 - Project completed a few years ago on roundabout design, resulting in an optimization model to minimize delay, maximize design consistency, or some combination.

VIII. International Issues of Interest.

- Australia (Andy O’Brien, Rod Troutbeck)
 - New Austroads design guide released; details on roundabouts spread throughout the several volumes. Guide has been arranged and formatted differently than in the past, thus experiences using the guide will also be different.
- Germany (Werner Brilon)
 - Number of roundabouts continues to grow, many of which are single-lane roundabouts, which tend to be the best solution to accommodate capacity in most locations.
- New Zealand (Bruce Robinson)
 - NZ also uses Austroads guide.
 - Proliferation of signalization of roundabouts.
 - Use of 1.5 or 2.5-lane spiral roundabouts.
 - “Passing lane” on exits of single-lane roundabouts to break up platoons that form behind trucks.

IX. Other Committee Liaisons.

- AHB40 Highway Capacity (Lee Rodegerdts)
 - HCM is still expected to be released in 2010.
- AFB10 Geometric Design (Hillary Isebrands)
 - The committee will be holding another Urban Streets Symposium in 2012. A call for papers will be issued, probably next year, and members are encouraged to submit.
- Other committees noted increased acceptance of roundabouts as alternatives.

X. Ongoing Research.

- Pooled Fund Study on Superloads on Roundabouts, based at KSU. (Gene Russell)
- Texas DOT has started its first research project on roundabouts, “Development of Guidelines for Implementation of Roundabouts in Texas”. The project began on September 1 and is being conducted by the University of Texas at Austin. (Wade Odell)

XI. New Business.

- Best Paper Award was presented to Bastian Schroder for the paper “Mixed-Priority Pedestrian Delay Models at Single-Lane Roundabouts”, co-authored by Bastian and Dr. Nagui Roupail and presented at the 2009 Annual Meeting.

XII. Next Meeting.

- Mid-Year Meeting likely at ITE Annual Meeting, August 8-11 in Vancouver, BC
- LTAP Meeting in OKC in June
- Web meeting this Spring.

XIII. Adjourn. The meeting was adjourned at approximately 9:39 PM.

ADDENDUM: Post-Meeting Comments

TAC Summary – Leanna Belluz

- The TAC Roundabout Subcommittee met last October in Vancouver, B.C. in advance of the TAC conference.
- A workshop on multi-lane roundabouts took place at the TAC conference in October. Speakers included Keith Boddy from Halifax, Nova Scotia, Brian Walsh from Washington State DOT, Bruno Marquis from the Ministry of Transport of Quebec, and Phil Weber from Ourston Roundabout Canada. The workshop explored issues related to policy considerations, pedestrian treatments, public outreach and special design considerations.
- The TAC project on multi-lane roundabout signs and markings is still in progress. Comprehension testing of signs is currently being conducted.
- Ryerson University is progressing with the project on "Roundabout Tools for Establishing the Safety and Operational Impacts of Roundabouts". They have collected all of the data for roundabouts in Canada and developed SPFs for both roundabouts and conventional intersection. They are finalizing the warrant procedure for evaluating the safety impacts of contemplated roundabout conversions.

Minutes taken and typed by Marcus A. Brewer.

Attachment 1 – Meeting Attendance List



TRANSPORTATION RESEARCH BOARD

OF THE NATIONAL ACADEMIES

Attendance Roster

Committee: **Roundabouts Task Force (ANB75T)**

Committee Chair: *Dr. Gene R. Russell, Sr.*

Date/Time/Location: *Wednesday, January 13, 2010; 7:30pm- 9:30pm; Marriott, Maryland A*

Name	<i>Gene Russell</i>	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization		
Email		
Phone/Fax		
Name	<i>Marcus Brewer</i>	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	<i>TTI</i>	
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Phone/Fax	<i>(979) 845-7321 / (979) 845-6481</i>	
Name	<i>James O. Brewer</i>	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Name	<i>WALTER PRIBBLE</i>	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Organization		
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Name	<i>VAUGHAN INMAN</i>	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
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Phone/Fax	<i>202 493 3380</i>	
Name	<i>MARK DOCTOR</i>	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	<i>FHWA</i>	
Email	<i>mark.doctor@dot.gov</i>	
Phone/Fax	<i>404 562 3732</i>	

Name	Edward Stollof	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	ITE	
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Phone/Fax		
Name	Bruce Robinson	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization		
Email		
Phone/Fax		
Name	Ken Sides	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	City of Clearwater	
Email		
Phone/Fax		
Name	Brian Walsh	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization	Washington State DOT	
Email		
Phone/Fax		
Name	BASTIAN SCHROEDER	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	ITRE	
Email		
Phone/Fax		
Name	JANET BARLOW	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	Accessible Design f/t Blind	
Email		
Phone/Fax		
Name	MIKE MCBRINE	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	CITY OF CARMEL INDIANA	
Email		
Phone/Fax		
Name	Lee Podgerdtz	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	Kittelson & Assoc. Inc.	
Email		
Phone/Fax		
Name	Andy O'Brien	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	O'Brien Traffic	
Email		
Phone/Fax		

Name	RICHARD RETTING	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Name	JOE RUFFER	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	JAMES FOSTER	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Phone/Fax	707-526-5010	
Name	Kelvin Cheu	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	The University of Texas at El Paso	
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Phone/Fax	(915) 747-5717	
Name	Mark Taylor	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Phone/Fax	720-963-3235 / 720-963-3232	
Name	Leif Ourston	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	Ourston Roundabout Engineering, Retired	
Email	leif.ourston@gmail.com	
Phone/Fax	805 687-7857	
Name	John Burnside	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	Ins and Outs of Roundabouts	
Email	roundabouts@me.com	
Phone/Fax	530-432-6526	
Name	Said Easa	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	Ryerson University	
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Name	CRAIG PARKS	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
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Name	Rachel Price	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Ting Wei	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	JEFF TODD	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	John Habermann, P.E.	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	DONA SAUERBURGER	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Phone/Fax	301-858-0138	
Name	Frank Broen	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Wes Thibault	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Victor Salemann	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	CHRISTOFF KROGSCHEEPERS	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Hermanus Steyn	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Daniel Shihundu	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Ed Rice	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	DONALD KATZ	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Alek Pochowski	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
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Phone/Fax	913 579 3880	
Name	Matt Kittelson	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	Georgia Tech	
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Name	Chris Tiesler	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Eric Teah	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Anne Mc Cartt	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Name	Wade Odell	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Phone/Fax	512-302-2363	
Name	ALFREDO GARCIA	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	POLYTECHNIC UNIVERSITY OF VALENCIA (SPAIN)	
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Phone/Fax	34-963877374 / 34-963877379	
Name	Mark Lenters	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	Oorsten Roundabout Engineering	
Email	mlenters@oorsten.com	
Phone/Fax	608-249-4545	
Name	MARILYN T. JOHNSON	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization	MTJ ENGINEERING LLC	
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Phone/Fax	608 238 5000 / 866-846-5552	
Name	JEFFREY SHAW	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	FAWA RESOURCE CENTER	
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Phone/Fax	708-283-3524	
Name	Ray Derr	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	TRB	
Email	rderr@nas.edu	
Phone/Fax	202.334.3231	
Name	LUKAS FRANCK	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Organization	The Seeing Eye, Inc	
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Phone/Fax	973-470-9797	
Name	Justin Bansen	Member <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Organization	Kittelson + Associates	
Email	jbansen@kittelson.com	
Phone/Fax	407-540-0555	
Name	Hardik Shah	Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization	American Structurepoint, Inc. Indianapolis	
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Phone/Fax	317-547-5580	

(Over)

Attachment 2 – Roundabouts Video Theatre Attendance List

SIGN UP SHEET

Name		Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization	ROUNDABOUT X VIDEO	
Email		
Phone/Fax		
Name	Brian Walsh	Member <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Organization	LA DOTD	
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Phone/Fax		
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Phone/Fax		
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USE BACK OF PAGE TO CONTINUE SIGNING UP →

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Organization		
Email		
Phone/Fax		
Name		Member <input type="checkbox"/> Yes <input type="checkbox"/> No
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Organization		
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Phone/Fax		
Name		Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization		
Email		
Phone/Fax		
Name		Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization		
Email		
Phone/Fax		
Name		Member <input type="checkbox"/> Yes <input type="checkbox"/> No
Organization		
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Attachment 3 – Roundabouts Museum Attendance List

Museum

(52) ≈ 74 if 70% signed

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✗ No

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Email		
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