



# MEETING NOTICE & AGENDA

Please be advised that there will be a meeting of the Volusia Transportation Planning Organization (TPO) **TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD (TDLCOB)** held on:

**DATE:** Wednesday, November 14, 2012

**TIME:** 11:00 AM

**PLACE:** Volusia County Mobility Management Center (Votran)  
 Conference Room(s)  
 950 Big Tree Road  
 South Daytona, Florida

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Mary Ellen Ottman, Vice-Chairperson Presiding

## AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. PUBLIC COMMENT/PARTICIPATION (LENGTH OF TIME AT THE DISCRETION OF THE CHAIR)
- III. ACTION ITEMS
  - A) APPROVAL OF SEPTEMBER 12, 2012 TDLCOB MEETING MINUTES (Contact: Carole M. Hinkley) (Enclosures, pages 3-10)
  - B) REVIEW AND APPROVAL OF THE COMMUNITY TRANSPORTATION COORDINATOR'S (CTC's) MONTHLY PARATRANSIT REPORT (Contact: Heather Blanck) (Enclosures, pages 11-13)
  - C) NOMINATION AND ELECTION OF TDLCOB VICE-CHAIRPERSON FOR YEAR 2013 (Contact: Carole M. Hinkley) (Enclosure, page 14)

**IV. DISCUSSION ITEMS AND PRESENTATIONS**

- A) GENERAL OVERVIEW OF THE Q'POD FULLY INTEGRATED WHEELCHAIR PASSENGER SECUREMENT STATION** (Contact: Carole M. Hinkley) (Enclosures, pages 15-17)

**V. STAFF COMMENTS** (page 18)

**VI. TDLCB VICE-CHAIRPERSON COMMENTS** (page 18)

**VII. TDLCB MEMBER COMMENTS**(page 18)

**VIII. PRESS/CITIZEN COMMENTS** (page 18)

**IX. INFORMATION ITEMS** (pages 18-24)

- TDLCB Membership List
- List of TDLCB Meeting Dates for 2013
- Validity and Usability of a Safe Driving Behavior Measure for Older Adults – Project Summary

**X. ADJOURNMENT** (page 18)

**THE VOLUSIA COUNTY TRANSPORTATION DISADVANTAGED  
PROGRAM'S ANNUAL PUBLIC HEARING WILL BEGIN AT THE CLOSE OF  
THE TDLCB MEETING  
(NO SOONER THAN 11:30 A.M.)**

**\*NEXT MEETING OF THE TDLCB WILL BE JANUARY 9, 2013\***

NOTE: Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the Volusia TPO office, 2570 W. International Speedway Blvd., Suite 100, Daytona Beach, Florida 32114-8145; (386) 226-0422, extension 21, at least five (5) working days prior to the meeting date.

NOTE: If any person decides to appeal a decision made by this board with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings including all testimony and evidence upon which the appeal is to be based. To that end, such person will want to ensure that a verbatim record of the proceedings is made.

**SUMMARY SHEET  
TDLCB  
NOVEMBER 14, 2012**

**III. ACTION ITEMS**

**A) Approval of the September 12, 2012 TDLCB Meeting Minutes**

**Background Information:**

Minutes are prepared for each board meeting and they must be approved by the TDLCB.

***Action Requested:***

***Motion to approve the September 12, 2012 TDLCB meeting minutes***

Minutes

Transportation Disadvantaged Local Coordinating Board

September 12, 2012

Volusia County Mobility Management Center  
950 Big Tree Road, South Daytona, FL 32119

Members Present:

Mary Ellen Ottman (Vice-Chair)  
DeWeece Ogden  
Jean Cerullo  
Chip Kent  
Clay LaRoche  
Sharol Robinson  
Diane Poitras  
Jefferey Bumb  
Barbara Goldstein  
Christine Davenport  
Shari Day  
Patricia Antol  
Peter Cerullo  
Steve Jack  
Patricia James

Representing:

Citizens Advocate, System User  
Health Care Administration  
Alternate, Citizens Advocate  
Public Education Community  
Department of Children and Families  
Medical Community  
Florida Department of Transportation  
Veterans Service Group  
Handicapped Citizens  
Early Child Care  
Elder Affairs  
Elderly Citizens  
Mass Transit  
Private for Profit  
Association of Community Action

Members Absent:

County Chair Frank Bruno (excused)  
Rick Fraser (excused)  
Marilu Klopp (excused)

Representing:

Volusia TPO  
Work Force Development Board  
Vocational Rehabilitation Services

Others Present:

Pamela Blankenship, Recording Secretary  
Carole M. Hinkley  
Heather Blanck  
Judy Craig  
Steve Holmes  
Lynn Sinnott

Representing:

TPO Staff  
TPO Staff  
Votran Staff  
Handicapped Citizens, Alternate  
TD Commission, Executive Director  
Early Child Care, Alternate

I. Call to Order / Roll Call / Determination of Quorum

TDLCB Vice-Chairperson Mary Ellen Ottman called the meeting to order at 11:05 a.m.

Ms. Pamela Blankenship proceeded to call the roll and a quorum was determined.

Steve Holmes, Executive Director for the Commission for the Transportation Disadvantaged (CTD) introduced himself to the members as did Lynn Sinnott with Easter Seals who is Ms. Davenport's alternate on the TDLCB. Jeff Bumb with Veterans Services also introduced himself as Mike White's alternate.

II. Public Comment / Participation

None

III. Committee Reports

Committee's information was provided under items IV. D and E

IV. Action Items

A. Approval of the July 11, 2012 Meeting Minutes

***A motion was made by Christine Davenport to approve the July 11, 2012 meeting minutes. The motion was seconded by Barbara Goldstein and passed unanimously.***

B. Review and Approval of the Community Transportation Coordinator's (CTC's) Monthly Paratransit Report

Ms. Blanck went over the reports for the months of June and July 2012. She indicated that the number of wheelchair boardings in the system for June were less than those in the previous year. Boardings were down 0.3% for fixed route and 7.1% for paratransit. Ms. Blanck added that the heavy rains in June may have contributed to this decline. For July, the wheelchair boardings went up 3.9% for paratransit and 9.4% for fixed route. Overall, for July, fixed route was up 2.4% and paratransit was up 4.7%.

***Christine Davenport moved to approve the CTC Monthly Paratransit Reports. The motion was seconded by Peter Cerullo and carried unanimously.***

C. Review and Approval of Actual Expenditure Report (AER) for Fiscal Year 2011-2012

Ms. Hinkley stated that the funding shown in the report only covers local and federal funds and does not include funds from state agency sources. This report is required on an annual basis. Expenditures were \$3,004,370 and one-way trips were 325,644.

***Barbara Goldstein moved to approve Actual Expenditure Report for FY 2011-2012. The motion was seconded by Jefferey Bumb and carried unanimously.***

D. Review and Approval of Annual Operating Report (AOR) for Fiscal Year 2011-2012

Ms. Hinkley went over the information she had provided to the Quality Assurance Committee this morning.

For TD, the purchase of 7 day passes continues to be a favorite in this group showing an increase of 12% over the previous year. Tokens, 1 day and 3 day passes did not do as well with a slight decrease while monthly passes showed a slight increase. Overall trips for both Fixed Route and Paratransit were up 3% over the previous year.

The Headstart program showed a 25% increase in the number of clients and via maximum use of bus seats and more direct trip routes this program has required less funding than in the previous year. Payments are based on hours used.

Limited funding showed a decline in participation from such agencies as the Department of Elder Affairs as well as others whose decreases weren't as high.

Both increases in complaints and decrease in commendations triggered the threshold. The overall increase was due mostly to a single contractor experiencing capacity issues. Ms. Hinkley informed the members that corrective action has begun on this matter. She added that the number of accidents for the year had decreased by 25% over the previous year and clarified that all of the accidents were vehicle only.

Only one item concerning the transportation operator employee data triggered the threshold and that was "part-time drivers". Ms. Hinkley stated that upon closer look at the data it appeared that some of the part-time drivers had become full-time drivers.

The expense category showed good control over expenditures and none of the entries triggered the threshold.

Ms. Blanck mentioned that pursuant to inquiries by Ms. Hinkley Votran realized the data in their spreadsheet was on occasion picking up records from the ambulatory and counting them into wheelchair. Ms. Hinkley will forward this explanation to the TD Commission when submitting data into their electronic forms. Ms. Blanck noted that the data in this AOR is correct and shows a 3 to 4% increase which is well within the margin.

***Patricia Antol made a motion to approve the Annual Operating Report for FY 2011-2012. The motion was seconded by Christine Davenport and carried unanimously.***

E. Review and Approval of Clarification of Information in the "Overview of Services" and "Reserving Your Trip" Section of the Votran GOLD User Guide

Ms. Blanck went over the information she had provided to the Quality Assurance Committee this morning. She informed the members that the GOLD User Guide can

be downloaded from the Votran website and is also available in the MP3 format. The Federal Transit Administration (FTA) recently completed a triennial review of Votran and observed that there was a slight variation in the way Votran represented the hours of service and the way in which Votran made an explanation about of what the fares were. Changes shown in the handouts are now more consistent throughout the guide.

Ms. Craig commented that there is limited service on the east side for evenings and Sundays but no evening or Sunday service on the west side.

Ms. Blanck replied that there are no fixed routes with service in the evening or on Sundays on the west side. Even on the east side those services are not for the full routes of service. For example, the Route 1 and the Route 17 are abbreviated. The Transit Development Plan indicates that more evening and Sunday service is something to work toward in the next 5 to 10 years. However, funding continues to be a challenge.

***Barbara Goldstein made a motion to approve the Clarification of Information in the "Overview of Services" and "Reserving Your Trip" Section of the Votran GOLD User Guide as presented. The motion was seconded by Peter Cerullo and carried unanimously.***

## V. Discussion Items and Presentations

### A. Commission for the Transportation Disadvantaged (CTD) Update Provided by Steve Holmes, Executive Director

Mr. Holmes stated that he has been traveling around the State to get an idea of the various issues that exist with the different coordinating boards. He added that this was his 28<sup>th</sup> visit out of the 67 coordinating boards. He then asked who handled Medicaid in Volusia County.

Ms. Blanck replied that Medicaid transportation is provided by Logisticare and the local contact person is Gary Dirda.

Mr. Holmes reminded members that Medicaid reform passed two years ago and that pursuant to the reform there will be 3 to 5 managed care organizations in this region which stretches from Nassau County through Volusia and down to Baker County. There will be 3 to 5 health plans offered for Medicaid recipients in the region and each of those plans will have a transportation entity. The new setup may be a little more challenging to navigate as one may be able to get Medicaid transportation to the doctor and get their prescription but would need to reserve a trip with Votran to get the prescription filled. The implementation for the reform in this area is anticipated to be in the summer of 2014.

Ms. Antol noted that making all these different reservations will be confusing and difficult for those using the system and voiced concern over how this would affect their quality of life.

Ms. Craig mentioned that she and her elderly father, who is also in a wheelchair, travel together and has had first-hand experience with the difficulty of dealing with doctor trips and separate prescription trips to the pharmacy.

Mr. Jack stated that he's aware that Logisticare requires 3 days to make a reservation but they do provide life threatening appointments (i.e.: dialysis) for the next day.

Ms. Craig stated that she has had difficulty getting life-threatening appointments and knows of others in the same situation.

Ms. Sinnott wanted to know if children transported, most of which are Medicaid clients, will be impacted also.

Mr. Holmes replied that it depends on which Medicaid service they belong to. He added that since this region will be last to transition it may be able to learn from the other regions already in place.

Ms. Blanck asked about the increase in funds to the TD Commission.

Mr. Holmes replied that the TD Commission (CTD) received an increase in funds to address such things as increases in capacity and fuel costs. The CTD will be receiving an additional \$5 million this coming fiscal year.

Concerning the elderly, Mr. Holmes mentioned that the Florida Department of Transportation (FDOT) asked the CTD to increase the capacity of mobility managers within the Community Transportation Coordinators (CTCs) throughout the state. The aim would be to work with the local senior centers and the Council on Aging to educate and encourage seniors to use the fixed route system, if they are able to, and even create volunteer driving programs.

Mr. Jack wanted to know where individuals should be directed to go for information concerning the transportation changes associated with Medicaid Reform in our region.

Mr. Holmes replied that it was too soon to say. Once the award and providers are named, work with the providers and the senior centers and so forth can begin. He added, probably summer of next year, July or August, would be the right time.

Ms. Ogden stated that one way to monitor this program is to go to the Agency for Health Care Administration (AHCA) website: [www.myflorida.com](http://www.myflorida.com) and click on "Statewide Managed Medicaid Program".

B. Preliminary Highlights of the Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) Concerning Transit

Ms. Hinkley went over the information in the handout and provided some details concerning those transit related programs that were new, repealed, consolidated and modified. She added that Congress is currently working on a Continuing Resolution which would provide funds for MAP-21 through March of 2013.

Ms. Blanck stated that Votran will be looking to FDOT for assistance and guidance in the interpretation and carrying out of the MAP-21 requirements.

Ms. Hinkley added that if Congress cannot agree on how to balance the budget, a Sequester will take effect on January 2, 2013 which will require a cut of \$600 billion out of Defense and \$600 billion out of Domestic Programs. There is no telling where those cuts will take place.

VI. Staff Comments

Ms. Hinkley informed the members that The Central Florida Commuter Rail Commission Governing Board had re-scheduled their meeting to the same day as the TDLCB and that Chairman Bruno who also chairs the Governing Board could not make both meetings. She added that since Mr. Dixon has moved to Texas, Jean Cerullo (Mr. Dixon's alternate) submitted a letter indicating interest in filling that member position. The letter will be presented to the Volusia TPO Board at their next meeting.

Ms. Davenport asked if a motion could be made at this point. Ms. Hinkley replied yes.

***Ms. Davenport introduced a motion to recommend Jean Cerullo's appointment as member, Citizens advocate. The motion was seconded by Patricia Antol and carried unanimously.***

VII. TDLCB Vice-Chairperson Comments

None

VIII. TDLCB Member Comments

Ms. Davenport thanked Ms. Ottman for doing a great job chairing the meeting. She thanked Mr. Holmes for attending the meeting and added that it was important to know that he was in touch with local needs.

Ms. Craig wanted to know if after the vice-chairperson election in November will this board have new appointees or will they continue as such.

Ms. Hinkley replied that the members remain in their position as long as they would like. If not, then they submit a letter of resignation.

Ms. Antol asked if the Chairperson of the TDLCB was appointed by the County.

Ms. Hinkley replied that the Chairperson of the TDLCB is appointed by the Designated Official Planning Agency for this area which is the Volusia TPO.

Ms. Antol asked if there is a requirement that a member of the County Council be the chairperson for the TDLCB.

Ms. Hinkley replied, no. It is required that the person be an elected official in the service area.

Ms. Craig mentioned that while working with elder affairs she became acutely aware that grants have limitations and dollar value. She added that Volusia County does a great job anticipating those funds and works very well within those constraints.

IX. Press / Citizen Comments

None

X. Information Items

- TDLCB Membership List
- Email from Jean Cerullo indicating interest in becoming member, Citizens Advocate
- Copy of letter dated July 12, 2012 to stakeholders from Peter Rogoff, Administrator of the Federal Transit Administration (FTA), concerning MAP-21

XI. Adjournment

The meeting was adjourned at 12:14 p.m.

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

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**MARY ELLEN OTTMAN, VICE CHAIRPERSON  
TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD (TDLCB)**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of the minutes of the September 12, 2012 regular meeting of the Transportation Disadvantaged Local Coordinating Board (TDLCB), approved and duly signed this 9<sup>th</sup> day of November 2012.

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**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

**SUMMARY SHEET  
TDLCB  
NOVEMBER 14, 2012**

**III. ACTION ITEMS**

**B) Review and Approval of the Community Transportation Coordinator's (CTC) Monthly Paratransit Report**

**Background Information:**

The Community Transportation Coordinator's report provides statistical information every month on the transportation services provided by Votran and the contracted transportation providers. The reports for August and September 2012 are enclosed for your review.

Staff will be available to answer questions regarding the reports.

***Action Requested:***

***Motion to approve the CTC's monthly paratransit reports***

MONTHLY TRANSPORTATION DISADVANTAGED REPORT						
	AUG., 2012 VOTRAN	AUG., 2011 VOTRAN	AUG., 2012 CONTRACTED	AUG., 2011 CONTRACTED	AUG., 2012 TOTAL	AUG., 2011 TOTAL
<b>TOTAL PASS TRIPS</b>	<b>13,042</b>	<b>12,673</b>	<b>9,784</b>	<b>9,217</b>	<b>22,826</b>	<b>21,890</b>
<b>TRIP PURPOSE</b>						
Medical	5,350	5,159	4,070	4,005	9,420	9,164
Nutrition	1,098	913	80	86	1,178	999
Other	2,548	2,234	2,400	2,051	4,948	4,285
Education	954	1,050	903	759	1,857	1,809
Shopping	739	843	562	609	1,301	1,452
Work	2,353	2,474	1,769	1,707	4,122	4,181
<b>PASSENGER TYPE</b>						
Disabled	12,050	11,268	9,279	8,801	21,329	20,069
Elderly	992	1,495	505	416	1,497	1,911
Child	0	0	0	0	0	0
<b>TRIP TYPE</b>						
Ambulatory	9,490	9,085	6,743	6,607	16,233	15,692
Wheelchair	3,552	3,588	3,041	2,610	6,593	6,198
<b>TOTAL COMPLAINTS</b>	<b>11</b>	<b>3</b>	<b>14</b>	<b>10</b>	<b>25</b>	<b>13</b>
Discourtesy	0	0	0	0	0	0
Safety	0	0	0	4	0	4
Early	0	0	1	1	1	1
Late	4	1	10	3	14	4
Driver	2	0	0	0	2	0
Schedule/Routes	0	0	0	1	0	1
Vehicle/Equipment	1	0	0	0	1	0
Other	4	2	3	1	7	3
<b>TOTAL ACCIDENTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>CHARGEABLE:</b>						
Person Only	0	0	0	0	0	0
Vehicle Only	0	0	0	0	0	0
Person & Vehicle	0	0	0	0	0	0
<b>NON-CHARGEABLE:</b>						
Person Only	0	0	0	0	0	0
Vehicle Only	0	0	0	0	0	0
Person & Vehicle	0	0	0	0	0	0
<b>CANCELLATIONS</b>	<b>1,089</b>	<b>1,009</b>	<b>819</b>	<b>736</b>	<b>1,908</b>	<b>1,745</b>
<b>NO SHOWS</b>	<b>300</b>	<b>235</b>	<b>226</b>	<b>172</b>	<b>526</b>	<b>407</b>
<b>REVENUE MILES</b>	<b>109,196</b>	<b>103,808</b>	<b>86,569</b>	<b>83,447</b>	<b>195,765</b>	<b>187,255</b>
<b>REVENUE HOURS</b>	<b>6,566</b>	<b>6,248</b>	<b>5,854</b>	<b>6,321</b>	<b>12,420</b>	<b>12,569</b>

MONTHLY TRANSPORTATION DISADVANTAGED REPORT						
	SEPT., 2012 VOTRAN	SEPT., 2011 VOTRAN	SEPT., 2012 CONTRACTED	SEPT., 2011 CONTRACTED	SEPT., 2012 TOTAL	SEPT., 2011 TOTAL
<b>TOTAL PASS TRIPS</b>	<b>11,828</b>	<b>12,034</b>	<b>8,716</b>	<b>9,142</b>	<b>20,544</b>	<b>21,176</b>
<b>TRIP PURPOSE</b>						
Medical	4,926	4,825	3,538	3,849	8,464	8,674
Nutrition	940	954	89	95	1,029	1,049
Other	2,177	2,242	1,944	2,135	4,121	4,377
Education	920	907	914	770	1,834	1,677
Shopping	797	763	563	597	1,360	1,360
Work	2,068	2,343	1,668	1,696	3,736	4,039
<b>PASSENGER TYPE</b>						
Disabled	10,930	10,996	8,320	8,938	19,250	19,934
Elderly	898	1,038	396	204	1,294	1,242
Child	0	0	0	0	0	0
<b>TRIP TYPE</b>						
Ambulatory	8,709	8,596	6,230	6,567	14,939	15,163
Wheelchair	3,119	3,438	2,486	2,575	5,605	6,013
<b>TOTAL COMPLAINTS</b>	<b>8</b>	<b>3</b>	<b>12</b>	<b>8</b>	<b>20</b>	<b>11</b>
Discourtesy	0	0	0	0	0	0
Safety	1	0	2	0	3	0
Early	0	0	0	4	0	4
Late	4	2	8	4	12	6
Driver	1	0	0	0	1	0
Schedule/Routes	0	0	0	0	0	0
Vehicle/Equipment	0	0	0	0	0	0
Other	2	1	2	0	4	1
<b>TOTAL ACCIDENTS</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>CHARGEABLE:</b>						
Person Only	0	0	0	1	0	1
Vehicle Only	0	0	1	0	1	0
Person & Vehicle	0	0	0	0	0	0
<b>NON-CHARGEABLE:</b>						
Person Only	0	0	0	0	0	0
Vehicle Only	0	0	0	0	0	0
Person & Vehicle	0	0	0	0	0	0
<b>CANCELLATIONS</b>	<b>948</b>	<b>955</b>	<b>699</b>	<b>727</b>	<b>1,647</b>	<b>1,682</b>
<b>NO SHOWS</b>	<b>276</b>	<b>261</b>	<b>203</b>	<b>199</b>	<b>479</b>	<b>460</b>
<b>REVENUE MILES</b>	<b>100,114</b>	<b>96,423</b>	<b>76,891</b>	<b>80,957</b>	<b>177,005</b>	<b>177,380</b>
<b>REVENUE HOURS</b>	<b>6,487</b>	<b>6,453</b>	<b>5,012</b>	<b>6,051</b>	<b>11,499</b>	<b>12,504</b>

**SUMMARY SHEET  
TDLCB  
NOVEMBER 14, 2012**

**III. ACTION ITEMS**

**C) Nomination and Election of TDLCB Vice Chairperson for Year 2013**

**Background Information:**

The bylaws of the Transportation Disadvantaged Local Coordinating Board outline the following procedure for the election of a Vice Chairperson:

“The Vice-Chairperson shall be elected by the majority vote of a quorum of the members present and voting at an organizational meeting. The Vice-Chairperson shall serve a term of one year starting with the next meeting”

In accordance with this procedure, the nomination and election of a Vice Chairperson is held each November. The elected Vice Chairperson will take office for a one-year period beginning in January 2013.

***Action Requested:***

***Nomination and election of TDLCB Vice Chairperson for the year 2013***

**SUMMARY SHEET  
TDLCB  
NOVEMBER 14, 2012**

**IV. DISCUSSION ITEMS AND PRESENTATIONS**

**A) General Overview of the Q'Pod Fully Integrated Passenger Wheelchair Securement Station**

**Background Information:**

The concept of the Q'Pod came out of a team of students and specialists at Queens University in Ontario, Canada. Their research demonstrated that wheelchair passengers have very unique safety needs which led them to develop the world's first fully integrated wheelchair passenger securement system. The Q'Straint Company was the first to introduce this innovative system to the global transportation industry and has its North American headquarters located in Ft. Lauderdale, Florida.

Votran has ordered and is anticipating the delivery of the Q'Pod sometime at the end of October or early November.

Ms. Edie Biro with Votran will provide overview for this item.

***Action Requested:***

***No action is required unless otherwise directed by the Board***

# Q'POD

## + DETAILS FOR BUS SPECIFICATIONS

- 3-Point wheelchair securement system that eliminates the need for telescoping or fold-down floor mechanisms or other tripping hazards.
- Front tensioning mechanism features an easy-to-pull handle, automatic retractors and a securement ring ideal for three-wheeled scooters.
- Fully integrated shoulder belt provides proper position and eliminates the need for window brackets or vehicle modifications.
- Stabilizing bumper acts as a fourth wheelchair contact point and reduces potential tip-overs.
- A time-delayed paddle handle releases the rear wheelchair securements and allows for faster attachment and release of the mobility device.
- All securement belts are fully integrated to protect from vandalism and damage. They are accessible through a maintenance service panel.

### Dimensions

Station Footprint: Approx. 62" x 48"  
Barrier Only: Approx 32" x 48"

### Weight

Approx. 253 lbs.

### Warranty

3 years (parts only)

### Regulations:

- ADA Compliant
- 49 Code of Federal Regulations (CFR) Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles – Subpart B- Buses, Vans and Systems
- 49 Code of Federal Regulations (CFR) Part 571.209 – Federal Motor Vehicle Safety Standards; Seat Belt Assemblies.
- 49 Code of Federal Regulations (CFR) Part 571.302 – Federal Motor Vehicle Safety Standards; Flammability of Interior Materials.
- 49 Code of Federal Regulations (CFR) Part 571.210 – Federal Motor Vehicle Safety Standards; Seat Belt Assembly Anchorages.

## + PRODUCT PHOTOS



## + MORE INFO

 **Q'Strain Customer Service:**  
(800) 987-9987

**4ONE Customer Service:**  
(800) 443-4540

 **Product Web Page:**  
<http://www.qstraint.com/qpod>

 **Product Video:**  
[http://www.youtube.com/watch?v=bepIT64O36Q&feature=player\\_embedded](http://www.youtube.com/watch?v=bepIT64O36Q&feature=player_embedded)

# Q'POD

Designed by Q'STRAIN. Available thru 4ONE.



## + FEATURES & BENEFITS

### 3-Point Securement System

Eliminates aisle-side floor obstructions and potential tripping hazards.



### Stabilizing Bumper

Acts as the fourth wheelchair contact point to reduce possible wheelchair tip-overs.

### Scooter Ring

Offers effective securement for wheeled mobility devices prone to tip-overs.

### Integrated Shoulder Belt

Provides ideal shoulder belt location and eliminates the need for window brackets.



### XPress Paddle Handle with Audible Alarm

Our proven delay system allows drivers to unlock the rear restraints for 15 seconds to enable quicker wheelchair securement and better positioning. This remote release minimizes bending by driver/operators, reducing back injuries and improving securement.

### Slim-Profile Flip Seat

A newly designed flip seat accommodates wider wheelchairs in a smaller footprint and can be used with various seating options.

### Easy Installation

The integrated wheelchair station can be simply bolted into the vehicle. It eliminates custom brackets, bulky accessories and vehicle modifications.



### Integrated Wheelchair Securements

Rear self-tensioning wheelchair restraints and lap belts are fully enclosed. In addition to reducing tripping hazards and potential for vandalism to restraints, they are pre-positioned for proper securement angles of wheelchairs.

### Maintenance Panel

Offers easy access to internal components.

### Front Tensioning Mechanism

Allows the operator to secure the wheeled mobility device against the bumper and prevent possible tip-overs.

## + 4ONE SEATING OPTIONS



\*Additional styles and fabrics available.



**SUMMARY SHEET  
TDLCB  
NOVEMBER 14, 2012**

**V. STAFF COMMENTS**

**VI. TDLCB VICE-CHAIRPERSON COMMENTS**

**VII. TDLCB MEMBER COMMENTS**

**VIII. PRESS/CITIZEN COMMENTS**

**IX. INFORMATION ITEMS**

- TDLCB Membership List
- List of Meeting Dates for 2013
- Validity and Usability of a Safe Driving Behavior Measure for Older Adults – Project Summary

**X. ADJOURNMENT**

**OPEN THE VOLUSIA COUNTY TRANSPORTATION DISADVANTAGED  
PROGRAM'S ANNUAL PUBLIC HEARING FOLLOWING THE CLOSE OF  
THE TDLCB MEETING  
(NO EARLIER THAN 11:30 A.M.)**

***\*\*\* The next TDLCB meeting will be on January 9, 2013 \*\*\****

## TDLCB MEMBER LISTING

<b><u>VOLUSIA COUNTY</u></b>	
Name	<b>Chairman pending appointment by Volusia TPO Board</b>
Address	
Work phone	
Email	

<b><u>ASSOCIATION OF COMMUNITY ACTION</u></b>	
Name	<b>Patricia James</b>
Address	123 W. Indiana Ave., Room 101 DeLand, FL 32720
Work phone	386-736-5956
Email	pjames@co.volusia.fl.us

<b><u>ELDERLY CITIZENS</u></b>	
Name	<b>Patricia R. Antol</b>
Address	697 Winterberry Trail DeLand FL 32724
Work phone	386-740-8975
Email	bpantol@cfl.rr.com

<b><u>FDOT</u></b>	
Name	<b>Diane Poitras</b>
Address	133 South Semoran Boulevard Orlando FL 32807
Work phone	407-482-7887
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<b><u>FDOT - ALTERNATE</u></b>	
Name	<b>Jo Santiago</b>
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Email	Jo.santiago@dot.state.fl.us

## TDLCB MEMBER LISTING

<b><u>DEPARTMENT OF CHILDREN &amp; FAMILIES</u></b>	
Name	<b>Clay LaRoche</b>
Address	210 N. Palmetto Avenue Suite 430 Daytona Beach FL 32114
Work phone	386-239-6208
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<b><u>DEPARTMENT OF CHILDREN &amp; FAMILIES - ALTERNATE</u></b>	
Name	<b>Vacant</b>
Address	
Work phone	
Email	

<b><u>PUBLIC EDUCATION COMMUNITY</u></b>	
Name	<b>Chip Kent</b>
Address	1648 Hancock Boulevard Daytona Beach FL 32114
Work phone	386-258-4677 ext. 50514
Email	cnkent@volusia.k12.fl.us

<b><u>PUBLIC EDUCATION COMMUNITY - ALTERNATE</u></b>	
Name	<b>Vacant</b>
Address	
Work phone	
Email	

<b><u>DEPARTMENT OF EDUCATION</u></b>	
Name	<b>Marilu Klopp</b>
Address	775 Harley Strickland Blvd. Suite 102 Orange City FL 32763
Work phone	386-456-5320 ext. 105
Email	Marilu.klopp@vr.fldoe.org

## TDLCB MEMBER LISTING

<b><u>DEPARTMENT OF EDUCATION - ALTERNATE</u></b>	
Name	Dawn Edwards
Address	780 West Granada Blvd Suite 110 Ormond Beach FL 32174
Work phone	386-615-6111 ext. 101
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<b><u>ELDER AFFAIRS</u></b>	
Name	Dr. Douglas Beach
Address	PO Box 671 Daytona Beach FL 32115
Work phone	386-253-4700 ext. 233
Email	dbeach@coaiaa.org

<b><u>ELDER AFFAIRS - ALTERNATE</u></b>	
Name	Shari Day
Address	PO Box 671 Daytona Beach FL 32115
Work phone	386-253-4700 ext. 216
Email	sday@coaiaa.org

<b><u>VETERANS SERVICES GROUP</u></b>	
Name	Mike White
Address	123 W. Indiana Avenue DeLand FL 32720
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Email	mwhite@co.volusia.fl.us

<b><u>VETERANS SERVICES GROUP - ALTERNATE</u></b>	
Name	Jefferey Bumb
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Email	jbumb@co.volusia.fl.us

## TDLCB MEMBER LISTING

<b><u>HEALTH CARE ADMINISTRATION</u></b>	
Name	Lisa Broward
Address	921 Davis St. Building A, Suite 160 Jacksonville FL 32209
Work phone	904-798-4212
Email	lisa.broward@acha.myflorida.com

<b><u>HEALTH CARE ADMINISTRATION - ALTERNATE</u></b>	
Name	Dewece Ogden
Address	921 Davis St. Building A, Suite 160 Jacksonville FL 32209
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Email	Dewece.ogden@acha.myflorida.com

<b><u>MASS TRANSIT</u></b>	
Name	Peter Cerullo
Address	19 Tropical Drive Ormond Beach FL 32176
Work phone	386-441-5882
Email	petercerullo@aol.com

<b><u>MEDICAL COMMUNITY</u></b>	
Name	Judy Ryan
Address	421 S. Keech Street Daytona Beach FL 32114
Work phone	386-238-4980 ext. 122
Email	judy_ryan@doh.state.fl.us

<b><u>MEDICAL COMMUNITY - ALTERNATE</u></b>	
Name	Sharol Robinson
Address	421 S. Keech Street Daytona Beach FL 32114
Work phone	386-238-4980 ext. 122
Email	sharol_robinson@doh.state.fl.us

## TDLCB MEMBER LISTING

<b><u>WORK FORCE DEVELOPMENT BOARD</u></b>	
Name	<b>Rick Fraser</b>
Address	329 Bill France Boulevard Daytona Beach FL 32114
Work phone	386-323-7076
Email	rickfraser@cbe-fvc.org

<b><u>WORK FORCE DEVELOPMENT BOARD - ALTERNATE</u></b>	
Name	<b>Andre Anderson</b>
Address	329 Bill France Boulevard Daytona Beach FL 32114
Work phone	386-323-7042
Email	andreanderson@cbe-fvc.org

<b><u>DISABLED CITIZENS</u></b>	
Name	<b>Barbara Goldstein</b>
Address	12 Eclipse Trail Ormond Beach FL 32174
Work phone	386-676-2435
Email	bgold@iag.net

<b><u>DISABLED CITIZENS - ALTERNATE</u></b>	
Name	<b>Judy Craig</b>
Address	1835 Anchor Avenue DeLand FL 32720
Work phone	386-738-5781
Email	judyleslicraig@aol.com

<b><u>CITIZENS ADVOCATE - SYSTEMS USER</u></b>	
Name	<b>Mary Ellen Ottman</b>
Address	1690 Dunn Avenue #113 Daytona Beach FL 32114
Work phone	386-254-3854
Email	Maryellenottman@dbs.fldoe.org <b>TDLCB VICE CHAIR</b>

## TDLCB MEMBER LISTING

<b><u>CITIZENS ADVOCATE</u></b>	
Name	<b>Jean Cerullo</b>
Address	19 Tropical Drive Ormond Beach FL 32176
Work phone	386-689-5300
Email	Jselzer143@yahoo.com

<b><u>CITIZENS ADVOCATE - ALTERNATE</u></b>	
Name	<b>Vacant</b>
Address	
Work phone	
Email	

<b><u>CHILDREN AT RISK</u></b>	
Name	<b>Christine Davenport</b>
Address	2400 S. Ridgewood Ave. Ste. 32 South Daytona FL 32119
Work phone	386-304-7605 ext. 225
Email	christine.davenport@chsfl.org

<b><u>CHILDREN AT RISK - ALTERNATE</u></b>	
Name	<b>Lynn Sinnott</b>
Address	1219 Dunn Avenue Daytona Beach FL 32114
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Email	lsinnott@eseals-vf.org

<b><u>PRIVATE-FOR-PROFIT</u></b>	
Name	<b>Steve Jack</b>
Address	PO Box 730206 Ormond Beach FL 32173
Work phone	386-677-1143
Email	medoneshuttle@bellsouth.net

# TDLCB STAFF SUPPORT

<b><u>VOTRAN</u></b>	
Name	<b>Heather Blanck</b>
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<b><u>VOLUSIA TPO</u></b>	
Name	<b>Carole M. Hinkley</b>
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Work phone	386-756-7496 ext. 4123
Email	cmhinkley@volusiatpo.org

<b><u>VOLUSIA TPO</u></b>	
Name	<b>Pamela Blankenship</b>
Address	2570 W. Int'l Speedway Blvd. Ste 100 Daytona Beach FL 32114
Work phone	386-226-0422 ext. 21
Email	pblankenship@volusiatpo.org



## **2013 TDLCB MEETING SCHEDULE Volusia TPO**

**TRANSPORTATION DISADVANTAGED LOCAL COORDINATING  
BOARD (TDLCB) MEETING SCHEDULE**  
Second Wednesday of every other month, 11:00 am

January 9	May 8	September 11
March 13	July 10	November 13

Meetings are held at the Volusia County Mobility Management Center (Votran), Conference Room, 950 Big Tree Road, South Daytona, Florida unless notified otherwise.



## Florida Department of Transportation Research

### Validity and Usability of a Safe Driving Behavior Measure for Older Adults

BDK77 977-17

Florida leads the U.S. in number of people over 65, now 18%, rising to 27% by 2030. Also likely to rise are crashes involving over-65 drivers. Most older adults modify their driving behaviors in response to age-related changes; however, at-risk older drivers not identified as such are most likely to be involved in crashes or receive citations.

Some states define when to limit an older driver's privileges, but removing these privileges has many negative effects on an older adult's mental and physical health. As Florida's Safe Mobility for Life Coalition implements its Aging Road User Strategic Safety Plan, it becomes crucial to accurately measure older driver's behaviors to identify unsafe driving and reduce its effects while maintaining their independence and quality of life. A comprehensive on-the-road driving evaluation is considered the gold standard, but it can be expensive, complex, unavailable to many older drivers, and must be administered and validated by a Certified Driving Rehabilitation Specialist (CDRS), of which there are about 500 in the U.S.

As an alternative, University of Florida researchers developed the Fitness-to-Drive Screening Measure (FTDS), a free Web-based tool, ready to use by CDRSs, occupational therapists (OT), other health care professionals, and caregivers and family members of older adults.

The researchers used three measures to establish FTDS's validity: face validity, content validity, and construct validity. Focus groups of OTs, CDRSs, and family members examined the FTDS and determined its face validity, meaning that, from their perspective, the test appeared to measure what it was intended to. Expert reviewers set the FTDS's content validity index at 84 percent. Rasch analysis determined construct validity.

Key to use of the FTDS was understanding its subjectivity and its relationship to comprehensive driving evaluation. Rater reliability and rater effects (leniency or severity) were measured for



*The multiple signals, signage, and motion at an intersection can pose challenges to older drivers.*

caregiver groups. For older drivers, researchers found a statistically significant, but poor, correlation of the FTDS with the on-road driving test; for family members, correlation was good.

Researchers tested the usability, appearance, and acceptance of the FTDS through caregiver focus groups to determine if they could understand and interpret the FTDS summary, which classifies drivers into one of four main groups, provides personalized examples of real-world driving challenges, recommends logical next steps for the caregiver, and suggests general health and fit-to-drive strategies. In addition to the information the summary provides to caregivers and drivers, it also informs researchers about the use and usefulness of the FTDS, leading to further refinements.

Findings of this project suggest that the FTDS may help families and caregivers identify at-risk older drivers, help OTs identify an entry point for intervention or referral, and help CDRSs develop realistic intervention goals that promote safe driving fitness. Researchers believe that the FTDS could be used by stakeholders identified through the Safe Mobility for Life Coalition's Prevention and Early Recognition emphasis area, thus supporting the coalition's mission to reduce the crash, injury, and fatality rates of aging road users on Florida's highways by improving their safety, access, and mobility.

Project Manager: Gail Holley, FDOT Traffic Engineering and Operations Office  
Principal Investigator: Sherrilene Classen, University of Florida  
For more information, visit <http://www.dot.state.fl.us/research-center>