



Education / Development Advisory Committee Progress Report

October 13, 2016 Meeting

| Product / Action | Progress | Status | Notes |
|-------------------------------------------------|----------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Short-term (FY15-16) | | | |
| MPO Annual Report | 100% | Second report published July 2016/ Ongoing | The second Annual Report was published in July. To view the current Annual Report, visit http://online.fliphtml5.com/oyvf/brqd/#p=1 . |
| One-page Summary of all Board meetings | 100% | Ongoing | E-mailed by the Boards Coordinator after each Board meeting and posted to social media. |
| Public Participation Plan (school-age children) | 100% | Ongoing | See highlights below for specific initiatives. The working relationship with both the CTACE and STEM departments at the School Board of Broward County, Florida is strong and all parties continue to look for outreach opportunities. |
| Board Education Program | 100% | Ongoing | Board Orientation Guidebook published July 2015. To view the Guidebook, visit the Our Board page and download: http://www.browardmpo.org/index.php/about-the-mpo/our-board . Committee requested common planning terms to be defined in a glossary. To view a list of acronyms, visit our website at the link below: http://www.browardmpo.org/index.php/acronyms . The Committee directed staff to develop a fact sheet that provided a concise yet comprehensive overview of the project prioritization process. |

After review and approval at the last meeting, the final fact sheet can be downloaded at the link below:
http://www.browardmpo.org/images/20160414Prioritization_FactSheet.pdf.

Mid-term (FY16-18)

MPO Staff Skills Audit 20% In progress Update and discussion.

MPO Staff Education Program 0% Discussion topic. The Skills Audit is intended to identify training needs for MPO staff. MPO staff already attend training on various aspects of our day to day operations, e.g., TrAMS (the FTA database) and Title VI / Environmental Justice to name a few.

Long-term (FY19+ / Ongoing)

MPO Annual Report Staff has already started to talk about next year's report.

Board Education Program In progress Many of these items are ongoing and other items may be added in the future as directed by the Committee.

MPO Staff Education Program Recommendations from the Staff Skills Audit will determine the staff education program. MPO staff already attend training on various aspects of our day-to-day operations, e.g., TrAMS (the FTA database) and Title VI / Environmental Justice to name a few.

Highlights

TRAC & RIDES Program



Transportation agencies and organizations nationwide are facing the “Silver Tsunami” as transportation professionals head to retirement, leading to a shortage of new recruits in the workforce. Across the country, it is becoming increasingly difficult to attract young men and women, especially those of diverse ethnic backgrounds, to the world of transportation planning and engineering.

Transportation and Civil Engineering (TRAC) is a hands-on, educational outreach program of the American Association of State Highway Transportation Officials (AASHTO). The TRAC program is designed for integration into the teaching of science, technology,

engineering, and math (STEM). State departments of transportation provide the program free of charge to middle and high schools in their state. The Broward MPO has worked with the Federal Highway Administration (FHWA) to bring this significant program to Florida.

Following the success of the TRAC training at the MPO in February 2015, a two-day workshop for Broward teachers was held on June 28 & 29, 2016. Materials were purchased for teachers after completion of the training to implement in their classrooms. The MPO has already scheduled training for June 2017.

For more information on TRAC & RIDES, take a look at this four-minute video youtu.be/Qljw3sfDRD4 or visit trac.transportation.org.

Partnerships, Internships & Teacher Training Days



MPO staff are continuing to work with key staff from the Career, Technical, Adult and Community Education (CTACE) department of the School Board to explore possible opportunities to partner. CTACE staff held a workshop for Linking Education and Employment Outcomes (LEEO) teachers at the MPO, providing MPO staff the opportunity to let attendees know who and what we do. For this academic year, CTACE will be holding five teacher training days in the board room: Sept 6, 2016; Oct 5, 2016; Nov 30, 2016; Feb 10, 2017; and April 12, 2017.

Think Like a Planner – Cypress Creek Mobility Hub



Building upon the success of the one-day field visit/planning exercise at the MPO with Deerfield Beach High School students, this year we are planning to conduct three sessions with three different schools. A special thanks goes out to Education / Development Committee members for acting as judges at the May Think Like a Planner day here at the MPO.

Brian King and his colleagues are striving to make the school curriculum more relevant to the work environment. This program is an opportunity for the MPO to connect and get involved.

Note: To view more information on the Cypress Creek Hub, visit <http://www.browardmpo.org/index.php/cypress-creek-mobility-hub>.

National Walk to School Day Event – October 5, 2016



MPO staff worked with Ms. Good and John Sullivan at the School Board to coordinate a countywide Walk to School Day. MPO Board members sponsored schools within their communities and participated in events at those schools. MPO staff also participated.

Note: To view more information on National Walk to School Day, visit www.walkbiketoschool.org.

Upcoming Related Events

| | | |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------|
| <i>Sept 6, 2016; Oct 5, 2016 (Past);</i> Nov 30, 2016; Feb 10, 2017; April 12, 2017. | Professional development workshops for LEEO teachers | Teachers will use the MPO board room |
| October 25 & 26, 2016 | Construction Career Days | Bergeron Rodeo Grounds, Davie |
| Dates to be confirmed | Think Like a Planner Field Visits with three schools | Broward MPO |
| Dates to be confirmed/ongoing | Visit schools to see TRAC materials in use (possibly nine schools) | Broward MPO |
| June 19 & 20, 2017 | Two-day TRAC training workshop for STEM teachers | Broward MPO |

Note: For additional information on events, contact Anthea Thomas at (954) 876-0034 or thomasa@browardmpo.org.

Next Education / Development Advisory Committee Meeting April 13, 2017

For complaints, questions or concerns about civil rights or nondiscrimination, or for special requests under the Americans with Disabilities Act, please contact: Chris Ryan, Director of Public Involvement and Communication / Title VI Coordinator at (954) 876-0036 or ryanc@browardmpo.org.
