



Ohio Travel Demand Model Users Group Fall Meeting

Friday, September 20, 2019

Vince Bernardin welcomed everyone to the meeting. 24 people were in attendance.

Greg Giaimo made a motion to approve last meeting's minutes. Dan Slicker seconded. The motion passed.

Rebekah Anderson motioned to accept three new members (Nick Gill, Emme Mattaridi, and Scott Thompson-Graves). Andrew Rohne seconded. The motion passed.

New business – There was no new business. Andrew Rohne stated the MUG website is up to date. Lisa Householder stated the MUG email distribution list is up to date.

Ali Makarachi and Derek Taylor gave a presentation on *Workforce Accessibility and Mobility*. The Northeast Ohio Areawide Coordinating Agency (NOACA), the MPO for the Cleveland metropolitan area, identified centers of high employment within the MPO region. They identified three issues their region must deal with, including prioritization of employment centers, a mismatch with where people live compared to where they work, and issues with access to transit in environmental justice areas. Additional data used for this exercise came from the Census (LODES data). They have conducted a benefit estimation analysis to develop scenarios in which employees (by industry) live closer to their location of work. This allows them to determine an annual travel time cost savings for commuters, as well as more efficient routes for transit riders.

Rob Uhlhorn presented *LRTP Accessibility Analysis*. The Miami Valley Regional Planning Commission (MVRPC), the MPO for the Dayton metropolitan area, analyzed access to grocery stores, community centers (schools were considered separately), and medical facilities for people who drive alone, utilize transit, or walk. This analysis has aided them in identifying service gaps within the MPO area. The Plan is available on the MVRPC website:

https://www.mvrpc.org/sites/default/files/accessibility_analysis_final-web.pdf

Ali Makarachi and Derek Taylor presented on *Electric Vehicle Charging Port Locations Analysis*. NOACA is conducting a site plan analysis to determine the best suited locations for future electric vehicle charging locations. By 2030, it is believed 9.6 million public charging ports will be needed nationwide. Many scenarios were run at both a macro level (large employment centers within the MPO region) and micro level (smaller and more specific geographies near the high employment centers). They also conducted a cost analysis to aid in budget development based on the three different (current) charging levels.

In other business, Rebekah Anderson updated the status of the refreshment fund. \$69.65 was spent on refreshments; \$49.65 was donated at the meeting; leaving a balance of \$79.

Lisa Householder will email out PDH certificates.

Dan Slicker made a motion to adjourn the meeting. Andrew Rohne seconded. The meeting was adjourned at approximately 1 pm. The winter meeting will be held on Friday, November 8, 2019 at the Mid-Ohio Regional Planning Commission (MORPC), 111 Liberty Street #100, Columbus, OH 43215.