Item #7

ACT! DATABASE REFRESHER

Context and tips on how to use the Regional Employer Outreach Database

Mark Hersey Commute Programs Specialist

Commuter Connections Employer Outreach Committee October 19, 2021



Presentation Overview

Part 1: ACT's Role in Calculating Program Impact

Part 2: ACT Database Management Tips

Part 3: Question & Response



Part 1: ACT's Role in Calculating Program Impact



Commuter Connections TDM Evaluation

- Context: Triennial impact analysis of Commuter Connections' TDM activities to estimate impacts and communicate program value to funders and regional policy-makers
- Impact Calculation Approach for Employer Outreach (EO):
 - Impractical to survey every employee...
 - As an alternative, a **predictive model** is used for the specific services offered by each EO client
 - Requires understanding of how TDM services influence travel behavior change and the extent of change that is likely for each respective service



Impact Factors

- Consider primary travel mode choice factors when interpreting employers' TDM programs. Use these factors to help evaluate/classify each employer program:
- **Travel Time:** How long will the trip take?
 - Door-to-door travel time; access/walking/waiting time
 - Reliability/certainty of time will bus or carpool partners arrive on time? Are traffic conditions consistent?
- **Cost:** What is the cost to commute?
 - Actual out-of-pocket cost
 - Fixed costs (e.g., car ownership)
 - Distributed cost (e.g., monthly parking pass, toll debit account)



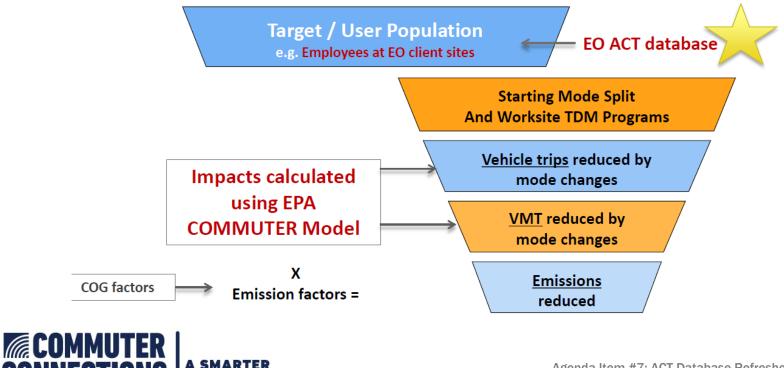
Impact Factors (cont.)

- Availability: Is the mode available and feasible for commuters to use?
 - Transit/vanpool service exists where and when commuter needs to travel
 - Other travel needs that require personal car (e.g., work travel, childcare, etc.)
- **Safety:** Does the commuter feel safe/secure using the mode?
 - Waiting for bus/train to arrive
 - Riding in vehicle/riding with strangers (e.g., transit, car/vanpool)
 - Travel on busy streets (e.g., bicycling, driving in traffic)
 - Confidence of not being stranded without transportation
- EO context reminder: How does the employer address these factors?



ACT & Calculating Program Impact

- In calculating program impact, the ACT Regional Employer Database serves as a **primary input** for the model.
 - In other words: Quality data from ACT is necessary to calculate the program impacts that justify the Employer Outreach program



Inputs for EPA Commuter Model

- Number of employees at worksite
- "Office"/"non-office" employer type proxy for job types, schedules, employee incomes
- Level of transit service (low, moderate, high)
 - Reflect likely influence of transit incentives
 - Proxy for "urban-ness" urban settings provide greater SOV disincentives and greater alternative mode motivations
- Starting Mode Split
 - Actual mode split if employer has conducted baseline survey
 - Average for employer/transit combo if no survey available



Inputs for EPA Commuter Model (cont.)

- Travel distance for each mode
- Specific package of TDM strategies offered at the worksite
 - Tip: Familiarize yourself with the various classifications of Employer Levels (e.g., Level 1, 2, 3, and 4) to better understand the wide array of TDM strategies that may be deployed by employers



Part 2: ACT Database Management Tips



Employer Data: Foundations

- As detailed in previous section: High levels of data integrity are instrumental to calculating accurate program impacts.
- To build and maintain a high-quality record, start by including the below foundational information:
 - Worksite Address (including zip)
 - Worksite Jurisdiction (as it relates to the EO Program)
 - This is helpful when searching/classifying employers
 - Contact Name (i.e., ETC Name)
 - A title is not a person! But is also helpful info to note
 - Contact Phone Number & Email
 - Number of Employees at the Worksite



Employer Data: Other Helpful Info

- Employer Website URL
 - Helpful for updates (such as when there is an address change)
- Snapshot(s) of Current TDM Programs/Benefits
 - Detail any/all programs that exist upon initial contact and how the programs evolve over time
- Contact Log
 - Enter notes that detail outreach attempts, presentations given, services rendered, events attended, etc. to maintain a high level of customer relationship management
- ID/Status
 - If "undeliverable", check with contact to verify address



😻 Sage ACT! Premium - MetroWa		_B×
File Edit View Lookup Conta	acts Schedule Write Reports Tools Help	
Sage ACT!	Constraint Image: Sector servard Image: Sec	Search G0
Contacts	🚼 Detail View 🔊 🕽 View 🕅 🐧 8167 of 13333 🕨 🕅 💾 🍫 🍇 📝 🍕 🕅 🍪 Commuter Connections 2013 💽 😓 🖓	
Lookup	Company MWCCG Address 777 N Capital St NW Suite 200 E-mail mberge/@mscan am	Conformity Status
Contact Field:	interest in a second se	Status
Contact 💌	Contact Mr. Nak Hersey ID/Status UNDELIVERABLE V Salutation Mr. Hersey	
Contains:	Title City Washington V	Remove Delete Record
Go	Department Viasingion District of Columbia	
More Options	Phone 2029523383 Ext ZIP Code 20002 (229	
Related Tasks	Level Web Site www.commuterconnections.org	_
View All Contacts	Fax (202) 962-3218 DUNS Rep- Phone	
Write Letter Print Current Screen		
Print Mailing Labels & Envelopes	Current Programs Compressed Wik;Formal Telework;Metrochek	
Modify Layout Schedule Activity Series		
Add Contact to Group Relate to Another Contact	Empl- Total Available Transportation	
View Groups/Companies	150	
Manage Smart Tasks	Support programs Web Info Activities Relationships Social Updates Marketing Results	· · ·
	Notes History Documents Groups/Companies Contact Info Telework VA! Benefits offered Additional Benefits History of Programs Survey Data Live Near Your Wor	k Bill 3202 Secondary Contacts
	Transit Benefit Type Telework Program Parking Type	Info Display Installed
	Metrochek Ves - Formal Policy	•
	Transit Benefit Amount Telework Start Date Company Vanpools	
	\$120.00	
	Transit Benefit Start Date Tele- Participants Started Vanpools	
	▼ 15 ch which whi	
😤 Welcome	Benefit Participants Car Vanpool Spaces	
Connections	65 2	
🖁 Contacts		
👹 Groups		
Companies		
🛅 Calendar		
👔 Task List		
Dpportunities		
Reports		
🔁 Dashboard		
Search		
2		
Lookup: All Contacts	Notes: 8	Mr. Mark Hersey



Employer TDM Programs & Benefits

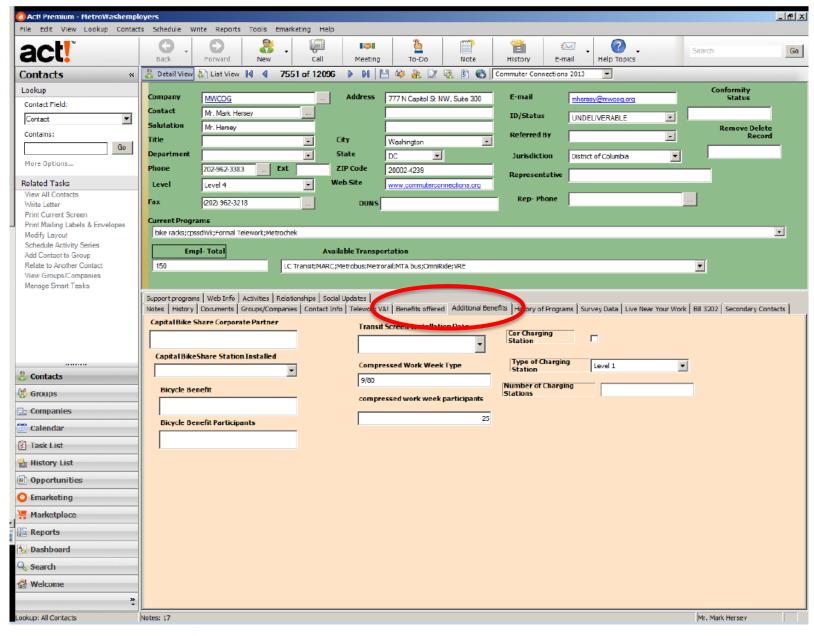
- Consider the following details when populating snapshots of an employer's offering of TDM Programs & Benefits:
 - **Transit benefits**: Include start date, type of benefit, number of participants, and dollar amount
 - Bike Benefit: Detail dollar amount and number of participants
 - **Telework:** Indicate whether formal or informal; include start date and number of participants
 - **Compressed/Flexible Workweek:** Note the type (9/80 or 4/40) and number of participants
 - **Shuttles:** List start date and which (if any) transit connections are included in the service
 - Company Vanpool: Note start date and number of participants



Employer TDM Programs & Benefits (cont.)

- Consider the following details when populating snapshots of an employer's offering of TDM Programs & Benefits:
 - Capital Bikeshare Partnership: Number of participants
 - Info Display: Note installation data and materials provided
 - Electric Vehicle Charging Stations: Number and type of stations
- This list is not meant to be limiting! Please list/detail any other TDM strategies that may be utilized by the employer.







History of Programs

- This tab is available to see when the programs were counted in past TERM/TDM evaluations
- It's a valuable piece of information on employers who may have discontinued programs



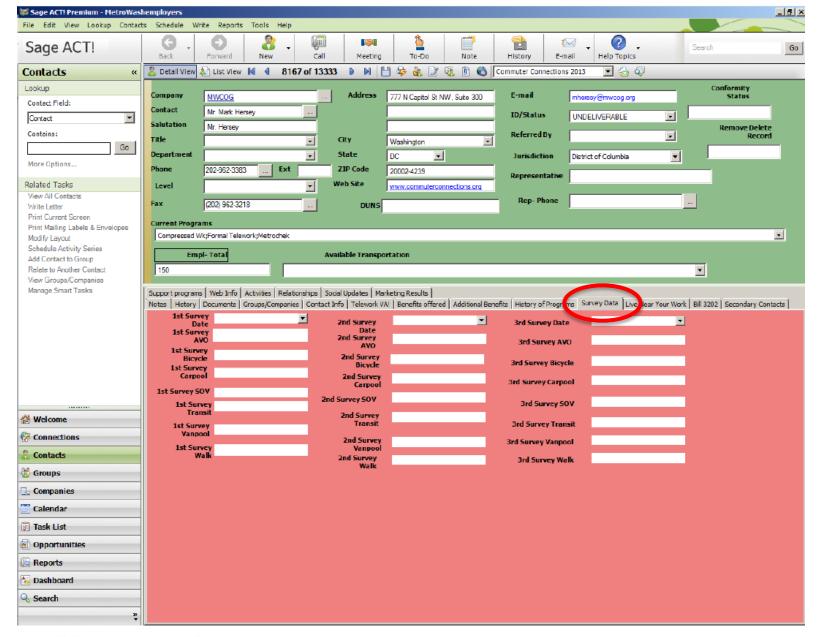
😻 Sage ACT! Premium - MetroWas	hemployers	_ <u>6 ×</u>
File Edit View Lookup Contac	rts Schedule Write Reports Tools Help	
Sage ACT!	Image: Search Image: Search Back Image: Search Back Image: Search	Go
Contacts «	🚼 Detail View 🌡 List View 🕅 🔞 8167 of 13333 🕨 🕅 💾 🎭 🍇 📝 🍕 🕅 🍪 Commuter Connections 2013 💽 😓 🖓	
Lookup	Company MWCOG Address 777 N Capitol St NW, Suite 300 E-mail mhemesy@mwcog.org Status	
Contact Field:	Contact IIs Mark language	
Contact	Salutation Mr. Hersey ID/Status UNDELIVERABLE Remove Delete	
Contains:	Title City Washington - Referred By Record	
Go	Department 🗴 State DC 💌 Jurisdiction District of Columbia	
More Options	Phone 202-962-3383 Ext ZIP Code 20002-4239 Representative	
Related Tasks View All Contacts	Level vieweight web Site vieweight strategy stra	
Write Letter	Fax (202) 962 3218 DUNS Rep- Phone	
Print Current Screen Print Mailing Labels & Envelopes	Current Programs	
Modify Layout	Compressed Wk;Formal Telework;Metrochek	•
Schedule Activity Series Add Contact to Group	Empl- Total Available Transportation	
Relate to Another Contact View Groups/Companies	150	
Manage Smart Tasks	Support programs Web Info Activities Relationships Social Updates Marketing Results	
	Notes History Documents Groups/Companies Contact Info Telework VAI Benefits offered Additional B nefits History of Programs Sun y Data Live Near Your Work Bill 3202 Secondary Contact	ts
	TDM Strategies After 7 99	
	IDM Strategies Before 7 99	
	Compressed Wk;Formal Telenork;Metrochek	
	TDM Strategies after 6 02	
🔗 Welcome	TDM Strategies after 6 05	
Connections		
🗄 Contacts	TDM Strategies After 6 08	
🐉 Groups		
Companies		
📅 Calendar		
🔋 Task List		
Opportunities		
E Reports		
🔁 Dashboard		
🔍 Search		
*		
Lookup: Al Contacts	Notes: 8 Mr. Mark Hersey	



Survey Information

- This tab offers a repository of survey results when an **Employer Commuter Survey** is offered at a worksite
 - Complete database archive: <u>ccs.mwcog.org</u>
- Employer Commuter Surveys help calculate Single-Occupant Vehicles (SOV) and Average Vehicle Occupancy (AVO)
 - This is valuable information for measuring impacts of alternative commutes to the worksite
 - Another crucial input for evaluating program effectiveness (see slide 7)







Part 3: Question & Response

Questions will be addressed via live demonstration



Questions?

- 1. Why do accounts appear to "go missing" in the ACT Database? Are they being deleted?
 - a) Why do the conformity reports not match locality's records on occasion?
- 2. What is the relationship between a company contact and the employer? How does contact's info affect the status of an employer record? (For example, when mail bounces back.)
- 3. What is the reason for not having direct control over accounts? This creates challenges because things seem to be deleted that shouldn't be (and vice-versa). It takes a considerable amount of time to do a comparison in order to determine where the differences lie and how they occurred.



Questions? (cont.)

- 4. Is it possible to run a report to see when contacts were added to/deleted from the database?
- 5. Is it possible to batch notes across multiple contacts? For example, is it possible to make a note across all 40 contacts noting that they responded to a newsletter posting or attended an event?
- 6. Is it possible to run a report on edited contacts by date or time frame? Last edited?
- Is it possible to run a report on contacts per benefit offered? For example, all contacts who offer SmartBenefits Pretax vs.
 SmartBenefits Subsidy vs. SmartBenefits Pretax AND Subsidy, contacts who offer telework vs co-working, etc?



Questions? (cont.)

- 8. How can we update/manage the record manager as staff turnover? For example, Alexandria's login is under Brooke Waller who has not worked there for several years.
- 9. Are there opportunities for credits for "reincorporated employers" those who had outdated records or who just want to update their commuter program?

Any other questions?

 Questions about ACT are always welcome! Please submit to <u>mhersey@mwcog.org</u> and <u>nramfos@mwcog.org</u>.



Mark Hersey

Commute Programs Specialist (202) 962-3383 <u>mhersey@mwcog.org</u>

commuterconnections.org

Metropolitan Washington Council of Governments 777 North Capitol Street NE, Suite 300 Washington, DC 20002

