

BCT routes 18 and the 441 Breeze along SR-7

NREL TSDC Data Dictionary

Region:	South Florida
Agency:	Florida Department of Transportation
Publication:	
Citation:	"Transportation Secure Data Center." (2023). National Renewable Energy Laboratory. Accessed 8/4/23: www.nrel.gov/tsdc .

Summary

OD survey on BCT Route 18 and the 441 Breeze along SR-7 in November and December of 2012. A questionnaire was distributed and collected on-board. Participants were asked questions about their origin/destination, as well as where they boarded and alighted the bus. Additionally, details on which bus routes the riders transferred both to and from were collected. The only demographic question asked was the biological sex of the respondent. 4,195 raw responses were collected.

Table/File Definitions

Table	Description
survey_trips	Respondents completing the questionnaire about their bus trips

Column Definitions

Column	Table	Description
barcodevalue	survey_trips	Barcode card number that was distributed to all riders at boarding loation
commenst_fromcoordinates	survey_trips	Source of origin coordinates
commenst_tocoordinates	survey_trips	Source of destination coordinates
date	survey_trips	Survey date
direction	survey_trips	Bus heading direction
faddress	survey_trips	Origin address
fanotherrouteflag	survey_trips	Whether the rider had transferred from another route
fanotherrouteflag2	survey_trips	Whether the rider had transferred from another route two transfers
fcity	survey_trips	Origin city
flandmark	survey_trips	Origin location/intersection
fromlat	survey_trips	Origin latitude coordinate
fromlng	survey_trips	Origin longitude coordinate
fromplacetype	survey_trips	Origin location type: home school work etc
fstate	survey_trips	Origin state
fwhichroute2	survey_trips	Which route the rider transferred from
fzip	survey_trips	Origin zip code
off_stop_id	survey_trips	Alighting bus stop ID number

off_stop_lat	survey_trips	Alighting bus stop latitude coordinate
off_stop_lng	survey_trips	Alighting bus stop longitude coordinate
on_stop_id	survey_trips	Boarding bus stop ID number
on_stop_lat	survey_trips	Boarding bus stop latitude coordinate
on_stop_lng	survey_trips	Boarding bus stop longitude coordinate
route	survey_trips	Bus route the survey was conducted on
sex	survey_trips	Gender of surveyed
survey_time	survey_trips	Time of survey
taddress	survey_trips	Destination address
tcity	survey_trips	Destination city
tlandmark	survey_trips	Destination location/intersection
toanotherrouteflag	survey_trips	Whether the rider will transfer to another route
toanotherrouteflag2	survey_trips	Whether the rider will transfer to another route
tolat	survey_trips	Destination latitude coordinates
tolng	survey_trips	Destination longitude coordinates
toplacetype	survey_trips	Destination location type: home school work etc
towhichroute2	survey_trips	Which route the rider will transfer to
transfer_county_from	survey_trips	Which route the rider transferred from

transfer_county_to	survey_trips	Which route the rider will transfer to
tripno	survey_trips	Record number
tstate	survey_trips	Destination state
tzip	survey_trips	Destination zip code