



FMTF Data Committee Meeting Presentation

Date: Tuesday, July 21, 2015

Time: 3:00 – 4:00 P.M. EST

Where: Web conference

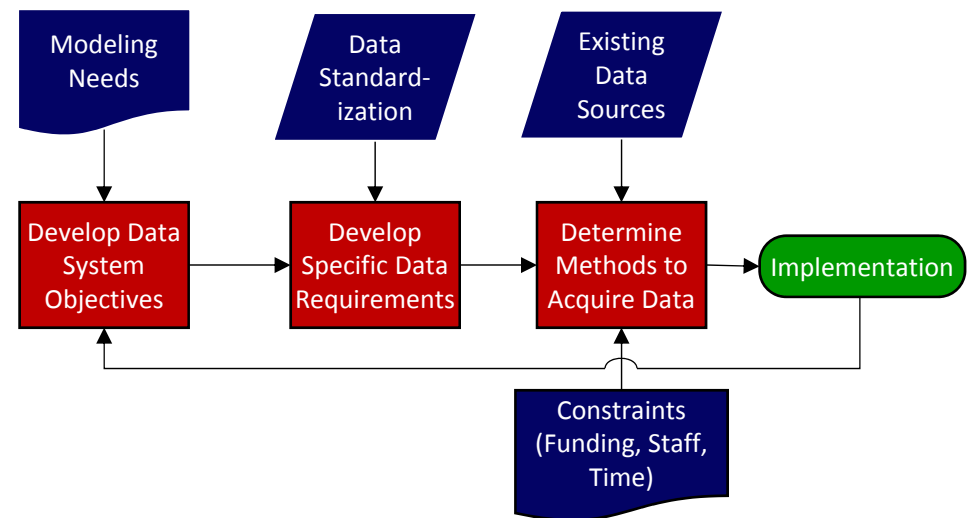
Topic: Data Needs

By: Daniel Miller, RK&K

FMTF Data Committee Meeting Presentation

Overview

- Identify Modeling Needs
- Identify Existing Data/Data Collection
- Data Orientation and Processing
- Data Awareness and Dissemination
- Data presentation

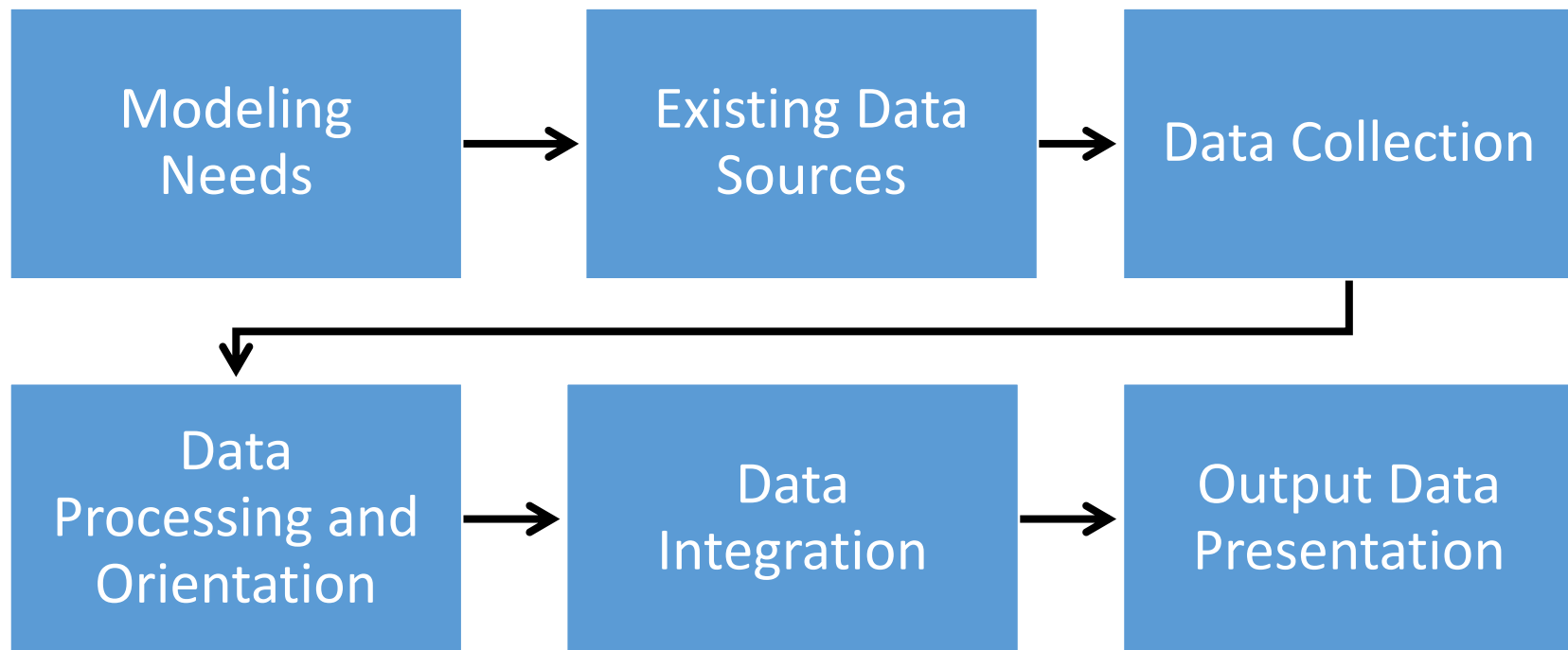


Processes from: RITA Bureau of Transportation Statistics

http://www.rita.dot.gov/bts/sites/rita.dot.gov.bts/files/publications/guide_to_good_statistical_practice_in_the_transportation_field/index.html

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FMTF Data Committee Opportunities



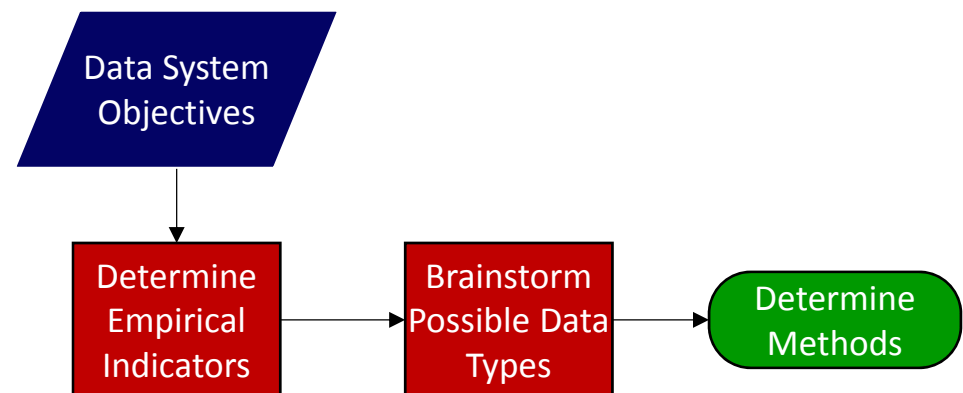
Identify Modeling Needs

Modeling needs

- Socio-economic data
 - Household-level cross classification
- Roadway network
- Mode Proclivity
- Transit Networks
- Freight

Modeling Wants

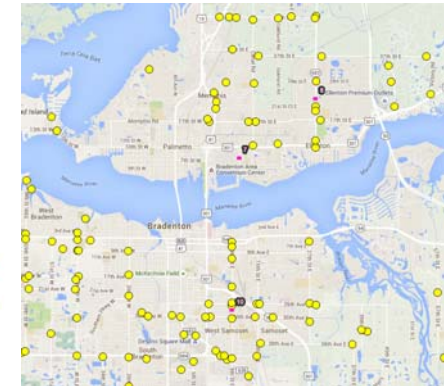
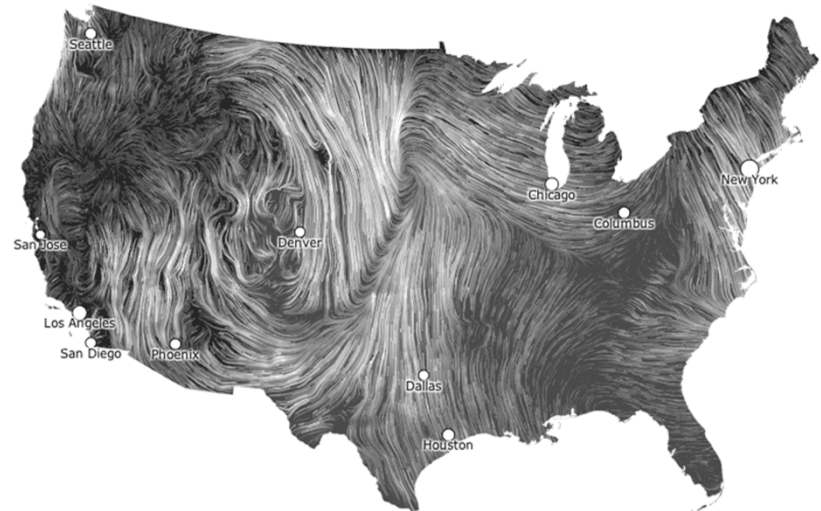
- Origin-destination
- Trip Lengths



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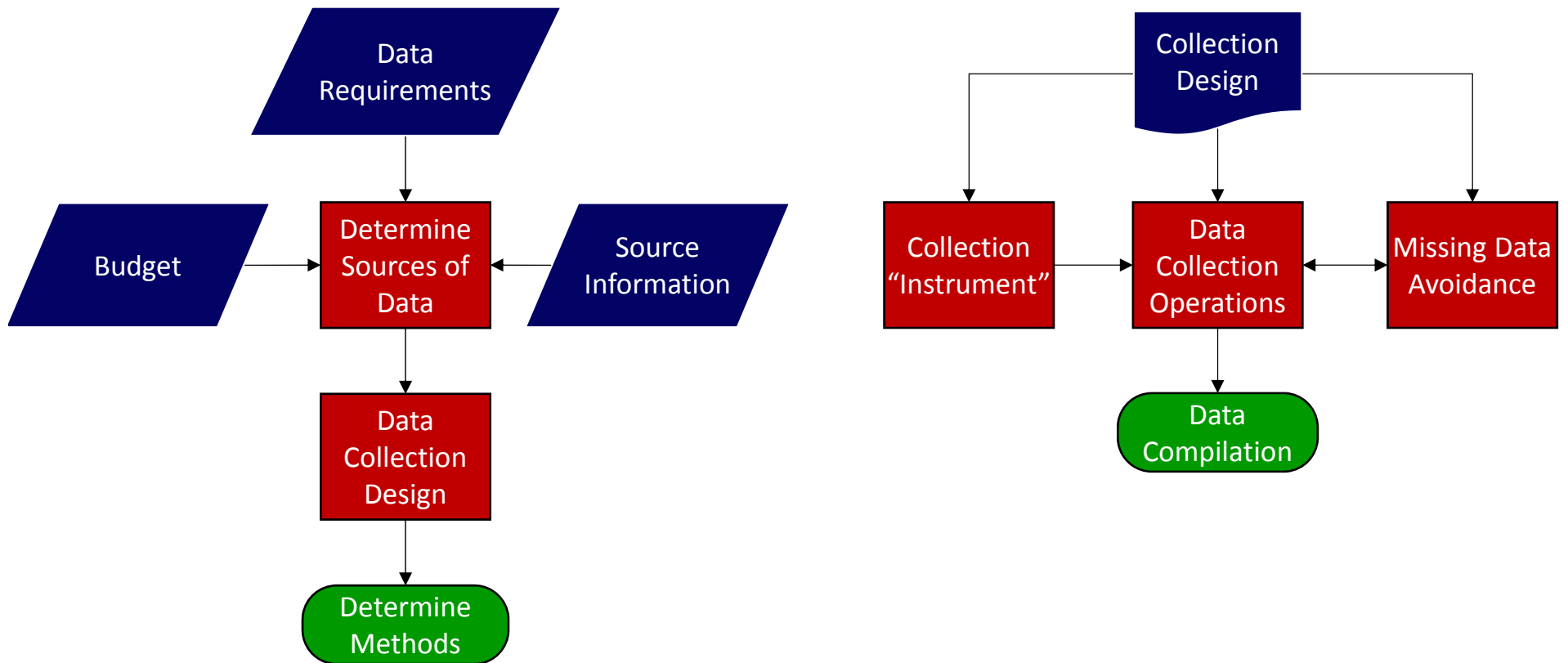
Existing Data Sources

- Level of Data
 - National, state, district, county, city, roadway, parcel, etc.
- Public
- Private
- Process to Identify Sources
 - See Data Awareness and Dissemination



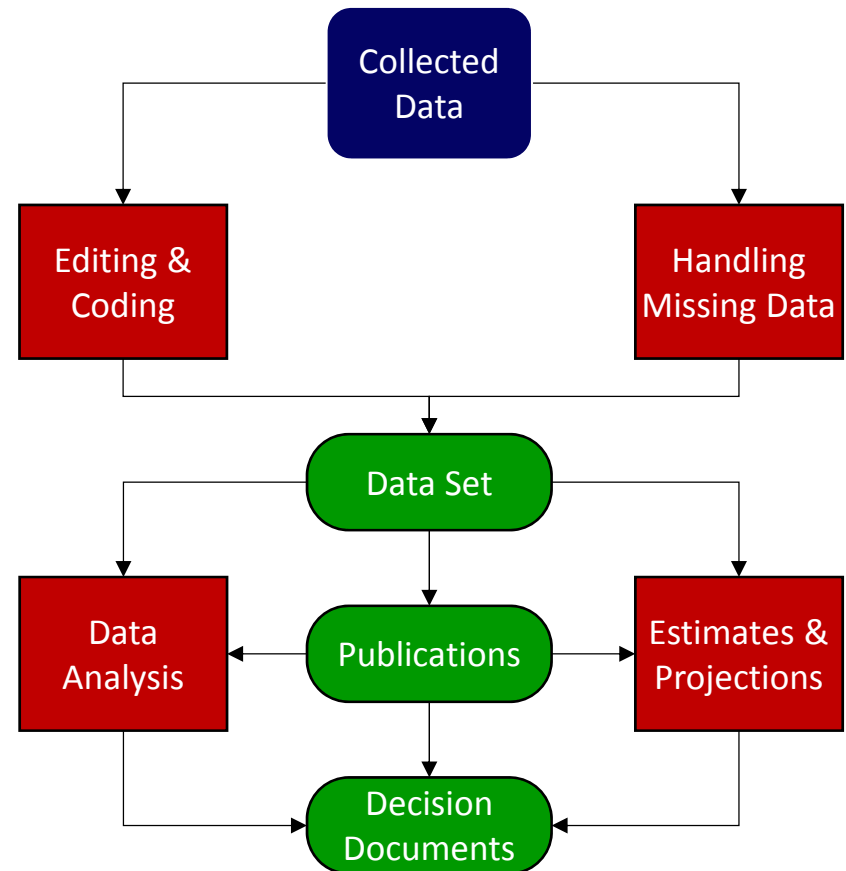
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Data Collection



Data Orientation and Processing

- Identify Existing Data Orientation Opportunities
- Process Collected Data for Utilization
- Develop Data Sets
- Publication of data and utilization documents



Data Awareness and Dissemination

Awareness

- Model Task Force
- FDOT
- Clearinghouse News

Dissemination

- Clearinghouse
 - FSUTMSOnline
 - CFGIS
 - FGDL

Data Presentation

- Displaying data
- Model Outputs
 - TBRPM HTML output
 - GeoDatabase methodologies of CFRPM

