Next Generation Traveler Information System

Glenn Blackwelder, PE, PTOE, Traffic Operations Engineer
Utah Department of Transportation
Next Generation Traveler Information

The Traveler’s Perspective: Get from Point A to Point B

**Pre-Trip Needs**
- Decide mode
- Decide route
- Decide departure time
- Revise departure time, mode and route as needed

**En Route Needs**
- Stay aware of travel time changes
- Revise route as needed
- Revise mode as needed

**“Last Mile” Needs**
- Find parking
- Navigate to final destination

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**Emergency**
- Presentation
- User Interface
- Hardware

**TMC**
- Presentation
- User Interface
- Hardware

**Consumer**
- Presentation
- User Interface
- Hardware

**Outsourced Chnl**
- User Interface
- Hardware

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**Data Collection (Infrastructure)**
- Data Collection (Infrastructure and Probe)

**Data Aggregation**

**Data Analysis**

**Communications**

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**1**

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**2**

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**3**

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**4**

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**5**