

User Story Title: Enter Start and Return Destination			
#1	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a Commuter,	1. The app provides fields to input start and return destinations	4. Saves input for future use
Need	I want to enter my start and return destination in the app	2. Supports address, landmark, or GPS based input	
Value	so that I can receive tailored travel route options for my journey.	3. Validates input and prompts for clarification if ambiguous	

User Story Title: Receive Best Travel Route Quickly			
#2	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a Commuter,	1. Route calculation completes within 15 seconds	4. Handles errors gracefully if data is unavailable
Need	I want to receive the best travel route within 15 seconds	2. Displays the fastest route based on real-time traffic data	
Value	So that I can plan my journey efficiently without delays.	3. Includes estimated travel time and distance	

User Story Title: Real-Time DOT Feedback Collection			
#3	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a Department of Transportation representative,	1. App collects feedback via a simple rating system and comments	4. Dashboard available for DOT to view aggregated feedback
Need	I want to receive real-time feedback and user satisfaction data from commuters	2. Feedback is transmitted to DOT systems in real-time	
Value	so that I can monitor app performance and improve services.	3. Data is anonymized to protect our privacy	

User Story Title: App Compatibility and Updates			
#4	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a Commuter,	1. App is available on Apple App Store and Google Play Store	4. Updates do not disrupt saved user data or settings
Need	I want to easily download the app on Apple or Android systems and receive automatic updates	2. Downloads and installs without errors on supported devices	
Value	so that I can access the latest features without manual effort.	3. Automatic update notifications are sent when new versions are available	

User Story Title: State Emergency Alerts Integration			
#5	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a State Regulatory Agency,	1. App integrates with state emergency systems for real-time alerts	4. Ensures compatibility with all relevant state systems
Need	I want the app to reliability interface with state emergency and warning systems	2. Alerts are displayed prominently to users (e.g., push notifications)	
Value	so that commuters receive timely alerts about emergencies or adverse conditions.	3. Supports alerts for weather, accidents, and other emergencies	

User Story Title: Commuter Enhanced Functionality			
#6	User Story Part I	User Story Part II Acceptance Criteria	
Role	As a Commuter,	1. Provide the optimal travel route within 10 minutes	
Need	to plan my commute with faster routes and enhanced feedback options	2. Display bus routes and schedules as alternative commuting options	
Value	To save time, access bus options and provide feedback.	3. Extend feedback capacity to accommodate up to 200 characters	