Persona Title: Transportation Planner

Name:

Keywords

Rail Operations
Transportation Engineering

(Description / Drawing)

- 6+ years working at current job
- Has typically had other **CITY** jobs
- Masters Degree (Urban Regional Planning)
- In their 30s/40s
- Has a high-level understanding of tech
- PC/Windows based?

Key Questions Now

- L. How do they "Collect, organize and maintain data collected from field site visits."?
- 2. How do they "reach out to the community to understand metro's needs"?
- 3. What software are they using at work? (Reporting software?)
- 4. What problems exist within the subway metro system (related to data) exist now?
- 5. Do others interact with metro data? Do they present reports?

Needs

- A way to see what proposals they should request from LA Metro management
- Generic way to identify what construction project to propose next (updates/new)
- A quick way to identify how the metro trains are operating

Goals

- Do their job efficiently and without errors
- Make Better Decisions Plan proposals that will be most impactful for LA metro & their image
- Manage employees and project in the most efficient way

Pain Points

- 1. Not an efficient way to collect the data needed to accurately plan proposations and identify metro needs
- 2. There is no way to hold the previous (dated) methods of collecting metro data accountable
- 3. Creating reports from the current data recieved is a tedious process

Potential Solutions

- 1. A quick way to create a metro health report
 - Which lines are the slowest
 - Between which stations fall the problem
 - What time of day is an issue
- 2. A way to monitor (in real time) how the trains are performing so they can allocate resources
- 3. A way to share accurate data to the public to better metro image