Emergency Routing Web Application Prototype

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Multiple modes of transportation fused into one
Background | Problem | Solution | Network Analyst | Web App Builder | Closing
Mr. Tom Resh, City of Redlands
- Sidewalks
- Sidewalk Transfers
- Floors
- Stairs

DO NOT WORRY
Challenges

• Single Route
• Need to segment

• Need to publish to ArcGIS Online
• Map Service
• Geoprocessing tool
Emergency Routing Prototype

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Layer List
- Stairs_Route
- Sidewalk_Route
- Second_Floor_Route
- FinalRoute
- EMRFP_Routing_MIP
- Route
- PointsOfInterest
- SidewalkPath
- Streets
- Transfer Objects
- Third Floor
- Second Floor
- First Floor
- Basement Floor

Background

Problem

Solution

Network Analyst

Web App Builder

Closing
Thank You

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