SUPERINTENDENT DASHBOARD

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Tony Teleky, Devon Trepp,
Caitlin Tyson

CLARK CONSTRUCTION

SCOPE

Enable superintendents to access necessary “at-a-glance” information while in the field via an intuitive software, designed for mobile use.

AGENDA

1. Research/Interviews Conducted
2. Analysis, Exclusions, and Design
3. Solution Introduction
4. Widget Walkthrough
5. Future Possibilities
6. Live Demonstration
7. Questions/Feedback

MARK CHANDLER

VP / SUPERINTENDENT
4040 WILSON
24 YEARS

SAMANTHA WALLACE

ASSISTANT SUPERINTENDENT
EISENHOWER MEMORIAL
3 YEARS

PAUL KREPPEL

SUPERINTENDENT
4040 WILSON
5 YEARS

RYAN NAM

PROJECT MANAGER
RESEARCH AND DEVELOPMENT
5 YEARS

MEHER PARVEEN

SENIOR BUSINESS
INTELLIGENCE MANAGER / IT
8 YEARS

RAKEN

kahua

ORACLE

CLARK
CONSTRUCTION

box

coupa

SYNTHESIS

- Simple data presentation
- Include only relevant information
- Real-time updates
- Focus on field use
- On-your-feet mobile application
- Aesthetic design
- Interactive widgets with full screen views

CLARK CONSTRUCTION

INTERACTIVE

EASY

INTUITIVE

HELPFUL

MODERN

CUSTOMIZABLE

ENGAGING

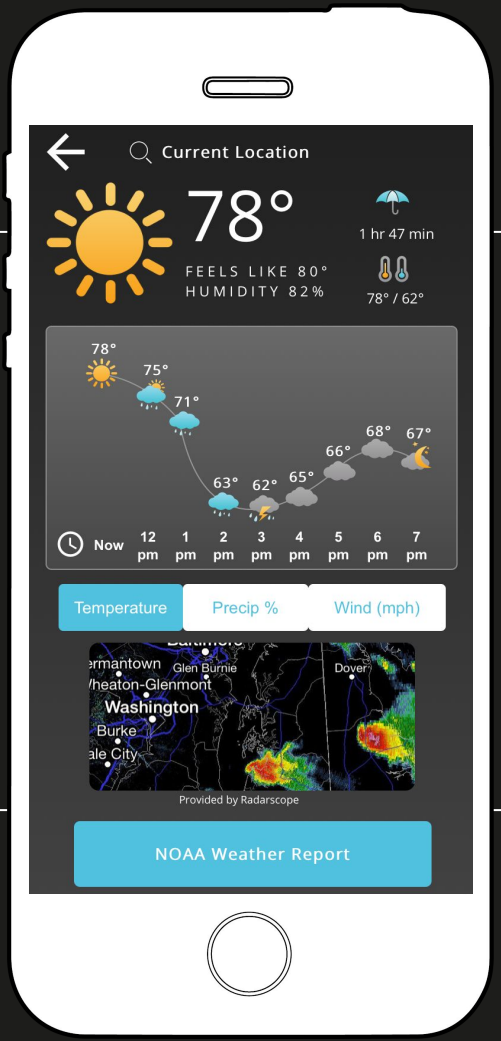
CLEAN

WEATHER

CLARK
CONSTRUCTION
4040 WILSON BLVD
WEATHER
78°
FEELS LIKE 80°
HUMIDITY 82%
1 hr 47 min
RADAR
78° / 62°
MANPOWER
15
SUBCONTRACTORS
30
PERSONNEL
100
TOTAL HOURS
SCHEDULE
TODAY - AUG 2
OWNER'S MEETING 10 AM
TOMORROW - AUG 3
TRAILERS LEAVING SITE 1 PM
SAFETY MEETING 3 PM
120
DAYS UNTIL COMPLETION

WEATHER

- Hourly temperature
- Hourly chance of rain
- Hourly wind speed
- Shortcut to NOAA Weather Report



MANPOWER

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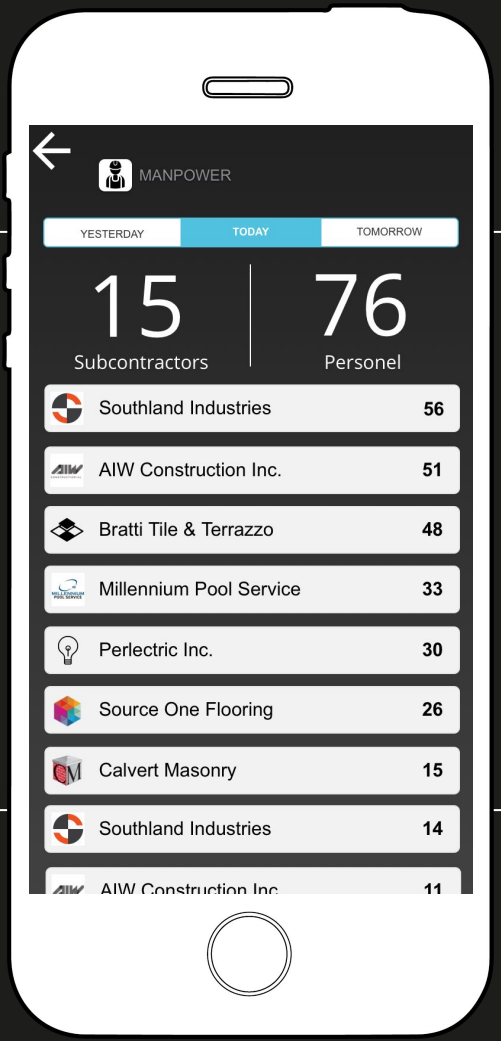
120
DAYS UNTIL COMPLETION

MANPOWER

- Information for yesterday, today, and tomorrow
- List of subcontractors on site
- Amount of people each subcontractor is supplying



SCHEDULE

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1 hr 47 min
RADAR
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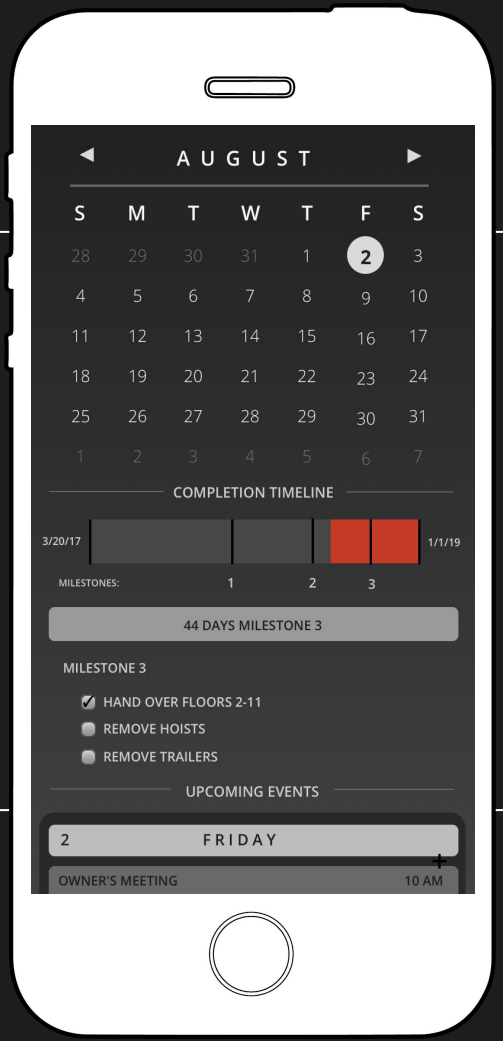
120
DAYS UNTIL COMPLETION
SAFETY
107
DAYS SINCE LAST INCIDENT
JOHN DOE, SAFETY MANAGER
$ FINANCIAL

SCHEDULE

- Monthly calendar
- Daily breakdown of events and meetings



SAFETY

SUBCONTRACTORS
PERSONNEL
TOTAL HOURS
SCHEDULE
TODAY - AUG 2
OWNER'S MEETING 10 AM
TOMORROW - AUG 3
TRAILERS LEAVING SITE 1 PM
SAFETY MEETING 3 PM
120
DAYS UNTIL COMPLETION
SAFETY
107
DAYS SINCE LAST INCIDENT
JOHN DOE, SAFETY MANAGER
FINANCIAL
OWNER
3
SUB
-6
CONTACTS
JOHNY
CHANDLER
PAUL
MARK

SAFETY

- Safety reports
- Job hazard analysis
- Site Safety Issues
- Color coordination

FINANCIAL

TOMORROW - AUG 3
TRAILERS LEAVING SITE
1 PM
SAFETY MEETING
3 PM
120
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DAYS SINCE LAST INCIDENT
JOHN DOE, SAFETY MANAGER
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CONTACTS
JOHNY
CHANDLER
PAUL
MARK
MAYA
LUCAS
MIKE
GABI

FINANCIAL

- Gross billings curve
- Owner pay and subcontractor pay
- Contract details
- Financial score

CONTACTS

DAYS SINCE
LAST INCIDENT
JOHN DOE,
SAFETY
MANAGER
FINANCIAL
OWNER
3
SUB
-6
CONTACTS
JOHNY
CHANDLER
PAUL
MARK
MAYA
LUCAS
MIKE
GABI

CONTACTS

- Call with a tap
- Clark Team
- Subcontractors

FUTURE PROJECTIONS

- Opportunity for additional widgets
- Complete iOS augmentation
- Desktop integration
- Data input capabilities
- Fieldwire compatibility

QUESTIONS?