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## NOTICE OF A MEETING SUSTAINABILITY DASHBOARD WORKING GROUP MID-OHIO REGIONAL PLANNING COMMISSION

## **REMOTE MEETING**

May 21, 2020, 1:30 am - 3:00 pm

## **AGENDA**

1:30 – 1:35 pm	Welcome & Introductions –
	Justin Milam & Rick Stein, Co-Chairs

1:35 – 1:50 pm Development Update – Adam Porr, OSU CURA

1:50 pm – 2:05 pm User Testing Survey Update – Adam Porr, and Natalie Hurst, MORPC

**2:05 – 2:50 pm Communications Strategy –** *Natalie Hurst and Brandi Whetstone, MORPC* 

a. User Personas and Major Audiences

b. Communications Strategies

2:50 - 3:00 pm Next Steps -

Justin Milam & Rick Stein, Co-Chairs

3:00 pm Adjourn

Please notify Lynn Kaufman at 614-233-4189 or LKaufman@morpc.org to confirm your attendance for this meeting or if you require special assistance.

Join Microsoft Teams Meeting

614-362-3056 United States, Columbus (Toll) (888) 596-2885 United States (Toll-free) Conference ID: 251 237 561#



SUSTAINABILITY DASHBOARD WORKING GROUP

May 21<sup>st</sup>, 2020



# **AGENDA**

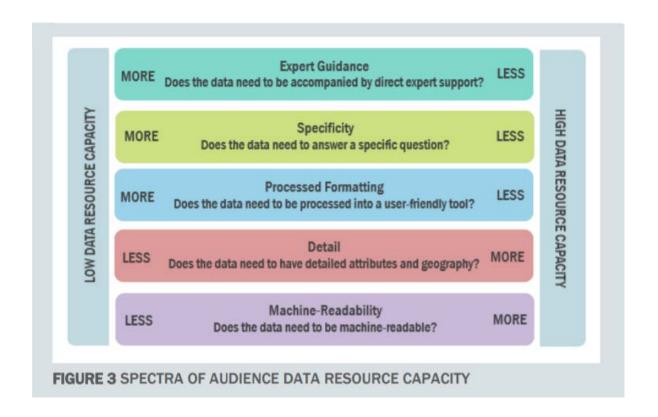


- Development Update
- User Testing Update
- Communication Strategy
- Next Steps

# **MORPC USER PERSONAS**



- User personas are characterizations of key audiences or market segments that can be used to refine the development and marketing of a product or service
- In 2017, MORPC undertook a three-part research effort to create user personas that represent Central Ohio data users
  - Peer organization interviews
  - Focus Groups
  - Online survey (445 respondents)
- Created seven distinct user personas, all with different data needs



## **USER PERSONA: SAVVY SONJA**

USER DATA NEEDS

Specificity (answers a question about a place, exactly)

User-Ready Formatting (e.g. charts, graphs, reports)

Detail (geographic and attributes)

Machine-Readability



# Planner for a mid-sized city government. Analyzes data to find answers to questions and share information with stakeholders.

#### Behaviors

- Uses many local, regional, state and federal open data sources.
- Keeps up with issues and skills by attending local conferences and user groups.
- Uses intermediate GIS skills regularly.
- Creates maps and charts to communicate with internal staff, stakeholders and the public.

## Needs & Challenges

- When she finds an interesting online map or other resource, wants to have easy access to the underlying data to use in her own work.
- A 'generalist', she needs data with different subjects.
- A local planner, she needs geographic detail.
- Even though she tries to stay tuned-in, frequently discovers data sets that have been available, but that she wasn't aware of before.



- Planners
- National Association of Regional Commissions
- Central Ohio Planners
- Urban Land Institute
- National Neighborhood Indicators Partnership
- Other MPOs
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

# **USER PERSONA: MANAGER MARCO**



# Administrator for a township. Uses data to share information and understand practical issues.

#### **Behaviors**

- Focused on key functions of the township, such as permit applications, street maintenance and asset management.
- Works in a small team in a building with all other township government staff.
- Works closely with the adjacent city, and the county to deliver services to residents.
- Stays busy just keeping up with the workload.

# USER DATA NEEDS Expert Guidance Specificity (answers a question about a place, exactly) User-Ready Formatting (e.g. charts, graphs, reports) Detail (geographic and attributes)

## **Needs & Challenges**

- Comfortable with his 'go-to' sources of data needed to keep up with work.
- Would like to see some updates in software and workflow, but it's hard to imagine how a small team like his would implement changes.
- Points people to entities with more staff resources when they ask for data or analysis.
- Needs assistance and support in pursuing funding for operations and infrastructure projects.

- Identified Target Audiences
  - Local Government
    - Administrators; Park Directors; Public Service Directors
  - State Government Agencies
    - Ohio EPA; ODNR; ODSA; ODOT
  - Sustainable2050 Members
  - Ohio Environmental Council
  - National Association of Regional Commissions
  - Potential and Existing Funders
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

## **USER PERSONA: ENGAGED ELAINE**



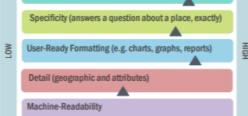
## Retiree, neighborhood advocate, watershed protection group board member. Seeks to engage in participatory analysis about areas of expertise.

### **Behaviors**

- Follows local news to keep up with happenings in the community.
- Uses apps to navigate when getting around town.
- Engaged in neighborhood civic group.
- Frequently attends public meetings.
- Uses social media to discuss local and national politics.

# Expert Guidance

USER DATA NEEDS



## **Needs & Challenges**

- Looking for new ways to use technology to simplify daily life.
- Would like to see data about her community—things like property sales and development plans—in an accessible format.
- Likes to share data from the news and reports, but wants to feel confident in her sources.

- Identified Target Audiences
  - Schools and Universities
  - Environmental groups
  - Landscape Architects
  - Columbus Metropolitan Library
  - Public Health Professionals
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

## **USER PERSONA: DECISIVE DELANEY**



# Elected village council member. Looks for accessible data to inform decisions and communicate with residents.

#### **Behaviors**

- Reaches out to regional data providers to find information that addresses a particular issue in her village.
- Talks regularly to constituents and stakeholders with an interest in development in her community.
- Reads news about the region regularly.
- Attends presentations about regional planning and development issues and reads reports.

# USER DATA NEEDS Expert Guidance Specificity (answers a question about a place, exactly) User-Ready Formatting (e.g. charts, graphs, reports) Detail (geographic and attributes) Machine-Readability

## **Needs & Challenges**

- Analysis to aid in choosing and communicating the impact of public projects.
- Would like an easy way to find stats, charts and graphs specific to her village.
- Understanding projects, initiatives and trends in the region and how they impact her community.

- Identified Target Audiences
  - Elected Officials
  - Various MORPC committee members
    - SAC; RDAC; RIDG; Energy & Air Quality Working Group; COG Board; Sustaining Scioto Board
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

# **USER PERSONA: HOPEFUL HADIYA**



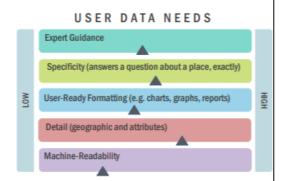
# Affordable housing nonprofit employee. Wants to understand and communicate housing needs, and demonstrate program impacts.

#### **Behaviors**

- Passionate about her work, advocates for affordable housing on and off the clock.
- Writes grants to secure funding.
- Attends regional events to network and stay current.
- Uses government and nonprofit-produced reports and resources in her work.

## Needs & Challenges

- Needs data about neighborhood housing.
- Always seeking better ways to identify and justify areas with funding needs.
- Looks for data to help tell stories about health and safety outcomes related to housing
- Wishes she had time and resources to do her own neighborhood surveys, instead of always relying on small-sample Federal demographic data.



- Identified Target Audiences
  - Sustainability Groups and Professionals
    - OSU Sustainability Institute; Sierra Club
  - MORPC Sustainability Committees
    - SAC; COG Board; Energy & Air Quality
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

# **USER PERSONA: SPECIALIST SAMIR**



Project manager for a planning and engineering consulting firm. Needs project-specific data to meet contracted goals and regulatory requirements.

#### Behaviors

- Attends industry conferences to keep up with best practices in his field.
- Travels for work often, sometimes internationally.
- Enjoys solving one type of problem really well.
- Sometimes works long hours, and just wants to relax whenever he gets a chance.
- Creates specific kinds of data, when the project requires.

## Needs & Challenges

- Knows what he's looking for, but sometimes needs help from local experts to know where to find it.
- When working in a new place, uses reports, graphs and charts to get familiar.
- When it's time to get the work done, needs clean, high-quality, detailed, machine-readable data for the people on his team.





- Identified Target Audiences
  - Media Outlets
    - Dispatch; Columbus Biz First
  - Private Sector Sustainability Professionals
  - MORPC Committee Members
    - SAC; RDAC; RIDG; Energy & Air Quality; COG; Sustaining Scioto
  - Data Users / Data User Groups
    - Tech Life Columbus; Open Columbus; Rev1; Columbus Collaboratory
  - Urban Land Institute
  - Research & Economic Development Groups
  - Private Sector Businesses
- Is this audience list comprehensive for the user persona?
- What are specific outreach strategies for this group?

## **USER PERSONA: CODING COREY**



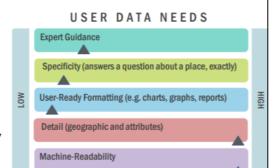
# Civic tech enthusiast. Wants to make cool solutions to real community problems with any and all data they can get their hands on.

## **Behaviors**

- Sometimes stays up all night programming...just for fun.
- Engaged in local arts, politics and social-service organizations.
- Believes in the power of technology to do good.
- Attends tech user groups, meetups and hackathons, whenever possible.
- Publishes data visualizations on their blog.

## **Needs & Challenges**

- Indiscriminately consumes data.
- Frustrated when the data are out there, but aren't open.
- In spite of their ravenous data appetite, they 'get it' that data can be misleading, and do their best to use it responsibly.



- Identified Target Audiences
  - MORPC Committee Members
    - SAC; RDAC; RIDG; Energy & Air Quality; COG; Sustaining Scioto
  - Data Users / Data User Groups
    - Tech Life Columbus; Open Columbus; Rev1; Columbus Collaboratory
  - National Neighborhood Indicators Partnership
  - Research and Economic Development Groups
- Is this audience list comprehensive for the user persona?
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# **AGENDA**



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## **Target Audience**

## **Local Governments**

**Elected Officials** 

**Planners** 

Administrators

Park Directors

**Public Service Directors** 

#### **State Government**

Ohio EPA

**Ohio Department of Natural Resources** 

Ohio Development Services Agency

ODOT

## **Media Outlets & Publications**

Columbus Dispatch

Columbus Business First

This Week Community News

Columbus Underground

## **Education Entities**

K-12 Schools

Colleges

## **Sustainability Groups / Professionals**

**GreenSpot Members** 

Sustainable 2050 Members

**OSU Environmental Professionals Network** 

**OSU Sustainability Institute** 

Private Sector - Sustainability Professionals Network

Ohio Environmental Council

Sustainable Columbus Committee

Sierra Club

The Nature Conservancy

## **MORPC Committees**

SAC

RDAC

RIDG

**Energy & Air Quality Working Group** 

**COG Board** 

Sustaining Scioto Board

## **Data Users / Data User Groups**

Tech Life Columbus

Open Columbus

Rev1

Columbus Collaboratory

## **Community Development Focused Entities**

Other MPOs

**National Association of Regional Commissions** 

Central Ohio Planners

Landscape Architects

**Urban Land Institute** 

NNIP

## **Other Interested Parties**

Columbus Metropolitan Library

Research Groups

**Economic Development** 

**Public Health Professionals** 

Potential / Existing Funders

Private Sector Businesses

## **Outreach Strategies**

Memo

Webinar

Social Media

**Affiliates Sharing** 

**eNewsletters** 

Website Link

**Blogs** 

Articles

**Publications** 

Conferences

**MORPC** Committees

Stakeholder Meetings

E-mails

Video

**OSU Outlets** 

**E-mail Signatures** 

Member Outreach

**Commission Meeting** 

Press Release

Radio / Podcast / TV Interview