

National Day of Civic Hacking

September 12, 2020

How do we create a social safety net to help make
Gainesville a more livable community?

Made possible due to the generous support from AARP



Today's Schedule

Need help during the event?

Jacqueline
designGNV@cityofgainesville.org

Jim (GNVConnect) Karissa
@jimsmell (352) 262-6075

Time	Activity	Zoom Link
11am	Local Lounge, Tech Setup, Logo Competition Voting	C4GNV Main Breakout Room
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6:15pm	Local Pitches & Awards	C4GNV Main Breakout Room
7pm	Local Close	

Welcome! Please vote for your favorite logo.

The winning logo will be used for the Code For Gainesville Brigade and will be on goodie bag items that will be mailed to you.

[https://www.polleverywhere.com/multiple choice polls/fctNmFljJuHvRVVBHwDyR?preview=true&controls=none](https://www.polleverywhere.com/multiple_choice_polls/fctNmFljJuHvRVVBHwDyR?preview=true&controls=none)

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1pm Local Kick-Off

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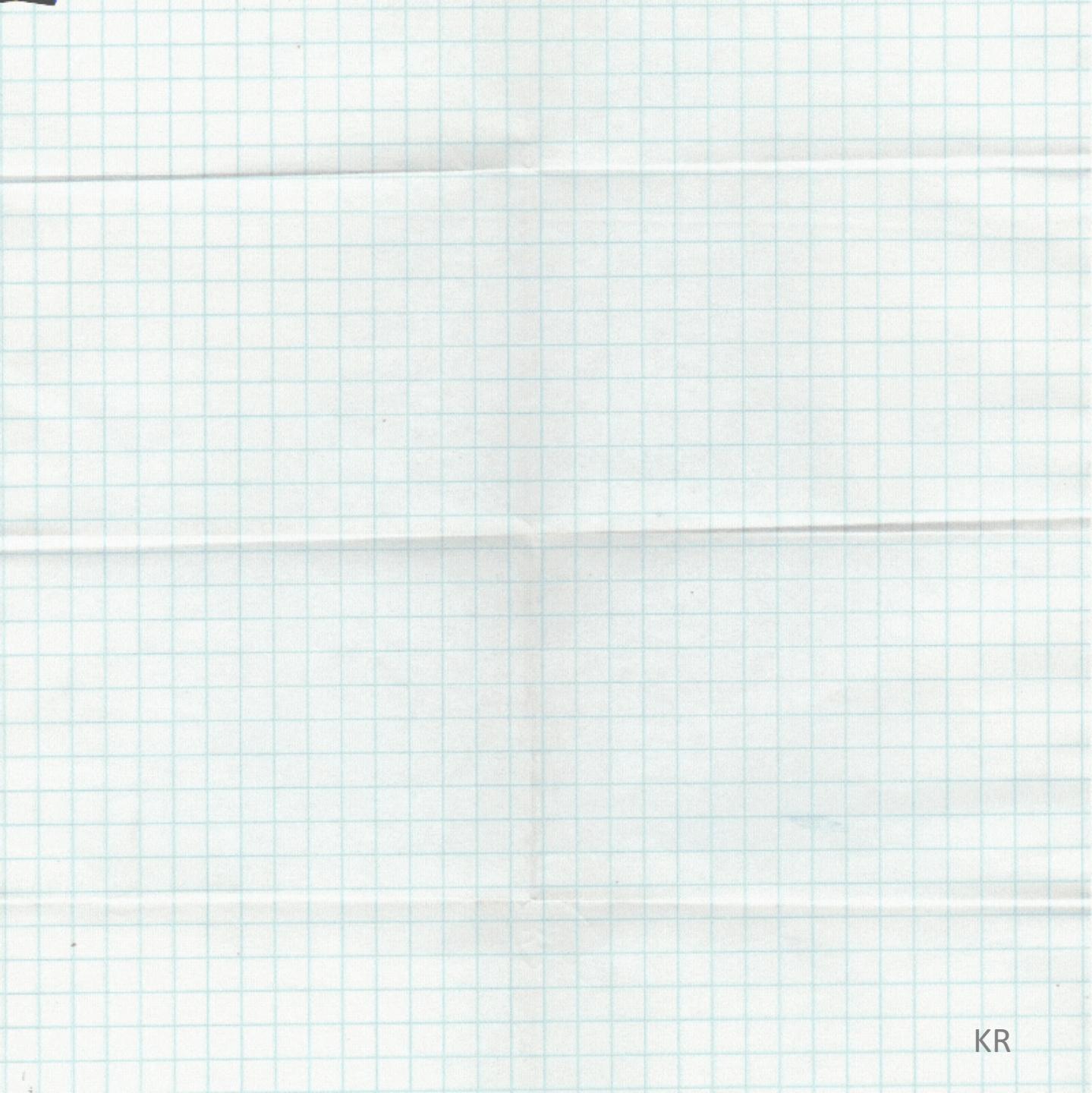
<C4GNV/>

City of
Gainesville

1pm Local Kick-Off

- Special thanks
- Logo Competition
- Code for Gainesville Brigade
- Local Actions
 - myGNV Resource Finder
 - Action 1: Design Audit for Seniors
 - Action 2: Asset Mapping
 - Covid19 Response
 - Action 3: Social Safety Net

Special Thanks To



KR

C4GNV Logo Competition

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[https://www.polleverywhere.com/multiple choice polls/fctNmFljJuHvRVVBHwDyR?preview=true&controls=none](https://www.polleverywhere.com/multiple_choice_polls/fctNmFljJuHvRVVBHwDyR?preview=true&controls=none)

Code for Gainesville Brigade



Jim Smell

Brigade Captain

james.smell@gmail.com

- About
 - Product Manager at SharpSpring. Registered Architect. Love making stuff and never need persuading to eat ice cream or watch a movie.
- How to join
 - <https://tinyurl.com/C4GNV2020>

About Action 1 & 2: myGNV



Jacqueline Stetson

Program Manager for myGNV

stetsonjn@cityofgainesville.org

- What is myGNV?
 - www.mygnv.com – or download from app stores
- What is myGNV Resource Finder?
 - <https://mygnv.herokuapp.com/>

myGNV

Neighbor Portal

City of Gainesville, FL

www.myGNV.org



Available on the
App Store

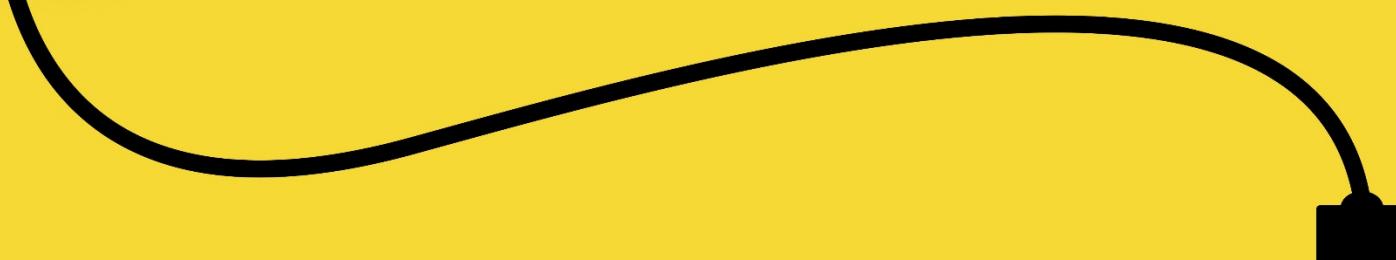


GET IT ON
Google Play



THE IDEA

**Make it easier to live in the
City of Gainesville.**



myGNV

myGNV

Single front door to interact with the City.

Personalized account that streamlines services and notifications.

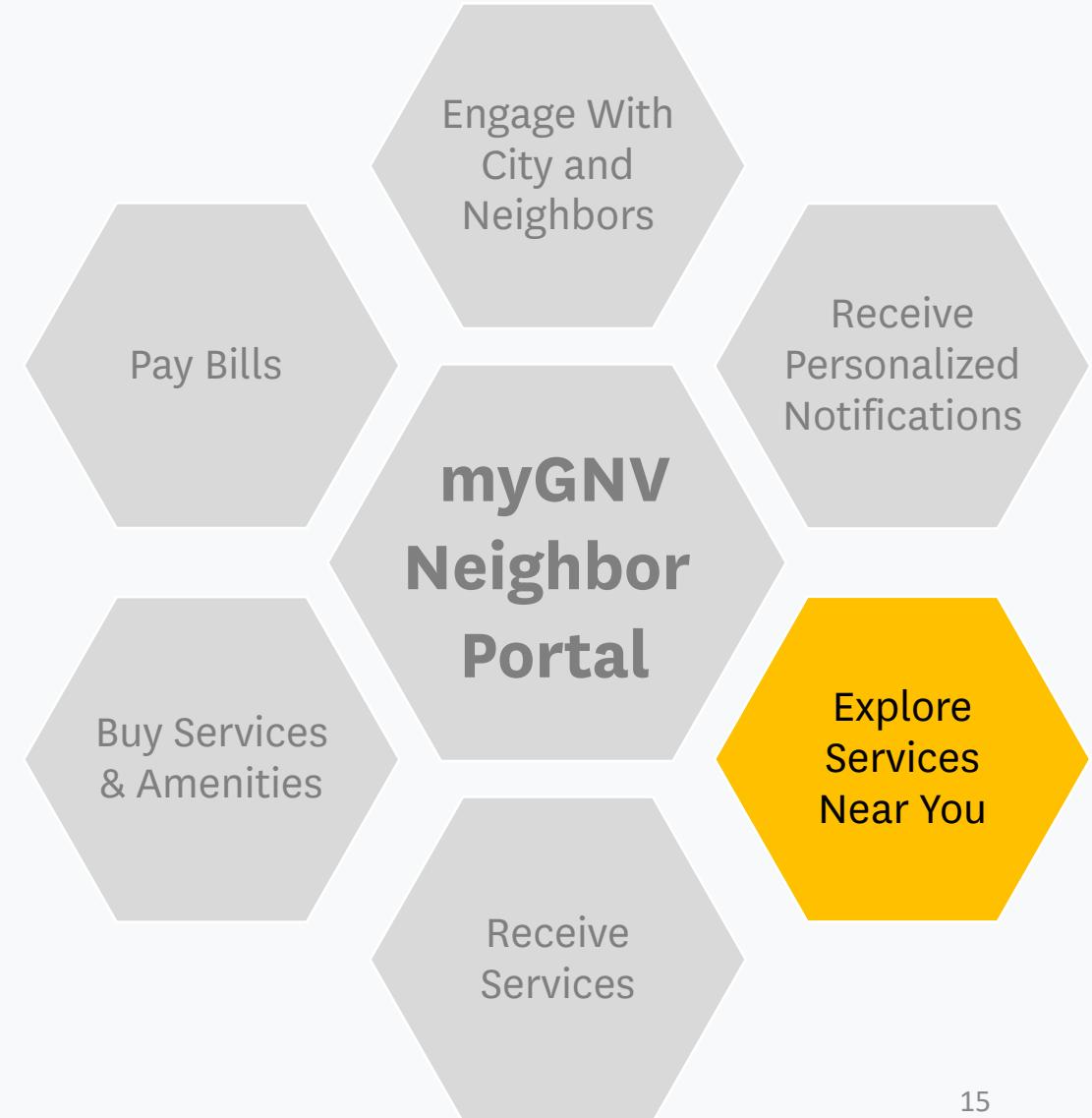
Update goes live 12/2020.



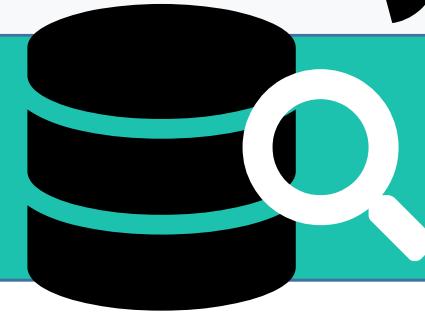
myGNV Resource Finder

**Single front door to
find out about services
you are eligible for
across agencies.**

- **City**
- **County**
- **State**
- **Federal**
- **Non-Profit**
- **Community Based**



myGNV Resource Finder



Feature

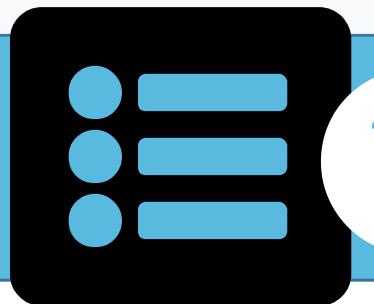
Searchable Database

Description

Aggregates content across agencies into standardized fields.

Pain Point

Nobody speaks the same language.



Feature

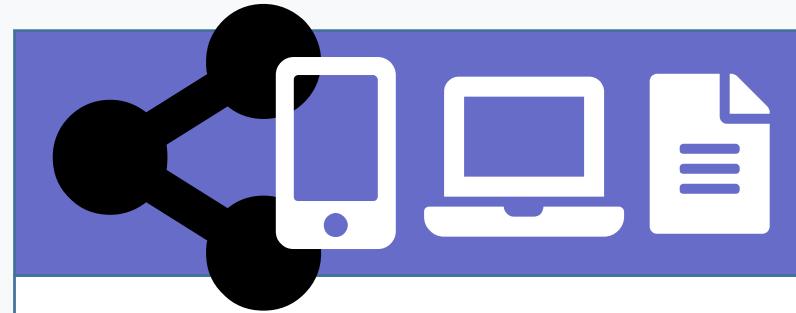
Personalized Results

Description

Interview wizard to discover all services you are eligible for.

Pain Point

You don't know what you don't know.



Feature

Open Source

Description

Platform for 3rd party integrations.

Pain Point

Don't reinvent the wheel.

DEMO TIME

www.myGNV.com

Action 1: Design Audit

How might we redesign the myGNV Resource Finder to make it more usable to seniors?



Elisabeth Eder

Team Lead

elisabeth.eder@go.sfcolllege.edu

- About: Studies sociology at Santa Fe College
- Ideas: Utilize strategic design thinking methodologies to optimize the usability of the myGNV Resource Finder.
- Focus: Accessibility, responsiveness, user retention, and multiple languages.

Action 2: Asset Mapping

How might we better connect neighbors to services with the myGNV Resource Finder?



Sanjay Ranka

Team Lead

@

- Ideas: wizard interview, word2vec

About Action 3: Covid19 Response



Karissa Raskin

Civic Collaboration Specialist
raskink1@cityofgainesville.org

- The power of collaboration... the safety net for our community is COMMUNITY.
- Problems: Food accessibility, volunteerism, transportation, remote schooling, loneliness

Action 3: Covid19 Response

How might we redesign the myGNV Resource Finder to make it more usable to seniors?



John Shea

Team Lead

jshea@ieee.org, @jmshea

Example topics and approaches:

- Food security/food access: interview widget to connect people with programs; geolocation service to connect people with foodbanks
- Renter's/eviction help: interview widget to help people understand current law/executive actions and programs for assistance
- Online education: connect kids to help with loss of social and peer learning; homework helper connects students to knowledgeable adults; big issues for all: how to make safe?
- Volunteerism during covid: tool to connect people to (coding?) projects based on interests, skills, and availability

Competition Info



Hackathon Goody Bags & Prizes

	1 st Prize	2 nd Prize	3 rd Prize
Hackathon Goodie Bag			
Awesome Sticker MegaPack	✓	✓	✓
Practical Pen & Amazing Sharpie	✓	✓	✓
Always Useful Sticky Notes	✓	✓	✓
Super Cool C4GNV Tshirt	✓	✓	✓
Styling C4GNV Face Mask	✓	✓	✓
Donation To Local Charity	\$500	\$300	\$200

Tell us your mailing address here: <https://tinyurl.com/C4GNV2020-goodies>

Local Charities & Non Profits

Partial list is here to show an example of types of organizations. Please pick your team charity partner from the full list.

FULL LIST: https://drive.google.com/file/d/11Q1fbOVyp_H6LChRB3a6YYK8stYEykQ9/view?usp=sharing

Public Services

ACORN Clinic

Black on Black Crime Task Force, Inc.

Cold Night Shelter

Elder Care of Alachua County, Inc.

Family Promise Center of Gainesville

Gardenia Garden, Inc.

Girls Place, Inc.

Girl Scouts of Gateway Council, Inc.

Helping Hands Clinic of Alachua County

Institute for Workforce innovation

Meridian Behavioral Healthcare, Inc.

Cultural Arts Organizations

Annasemble Community Orchestra of Gainesville

Cultural Arts Coalition

Danscompany of Gainesville

Gainesville Environmental Film

Festival/Cinema Verde

Gainesville Friends of Jazz

Gainesville Harmony Show Chorus

Gainesville Little Theatre/Gainesville Community Playhouse

Gainesville Youth Chorus

Latino Women's League

Professional Arts Producing Institutions

Dance Alive!

Hippodrome State Theatre Inc

Gainesville Symphony Orchestra

Each team picks one charity.
The City of Gainesville will
donate prize amounts to
your chosen charities.

1st Place Donation: \$500

2nd Place Donation: \$300

3rd Place Donation: \$200

Competition Criteria

- Feasibility (25 points)
How feasible is it for the C4GNV brigade to continue development after the hackathon?
- Innovation (25 points)
How innovative is the solution? Did the team follow a human-centered design approach? Were all team members ideas incorporated into the solution? Is the solution accessible and impactful to all Gainesville neighbors?
- Matches theme (25 points)
Does the solution address the hackathon's overall theme and unique actions?
 - Overall Theme: creating a social safety net to improve livability in Gainesville?
 - Unique Actions: Design Audit, Asset Mapping, Covid19 Response
- The Pitch (25 points)
Did the team present their solution in a way that was clear and creative? Did the pitch have style and pizzazz?

PITCH TEMPLATE

Each team will get 15 minutes total to present their solution and have a Q&A with judges.

- Slide 1: Team & Charity
- Slide 2: Problem Statement
- Slide 3: Solution – The solution that your product will provide. How does it address your challenge theme?
- Slide 4: Method and Methodology - How did you come up with the solution? Were all team members' ideas incorporated into the solution being pitched?
- Slide 5: Value Proposition - Value that you will provide to your City. How is it unique?
- Slide 6: Product/Demo/Explain how it works – Feasibility components.
- Slide 7: Next Steps
- Slide 8: Summarize and Thank you.



Introduce your team and the charity your team has selected.



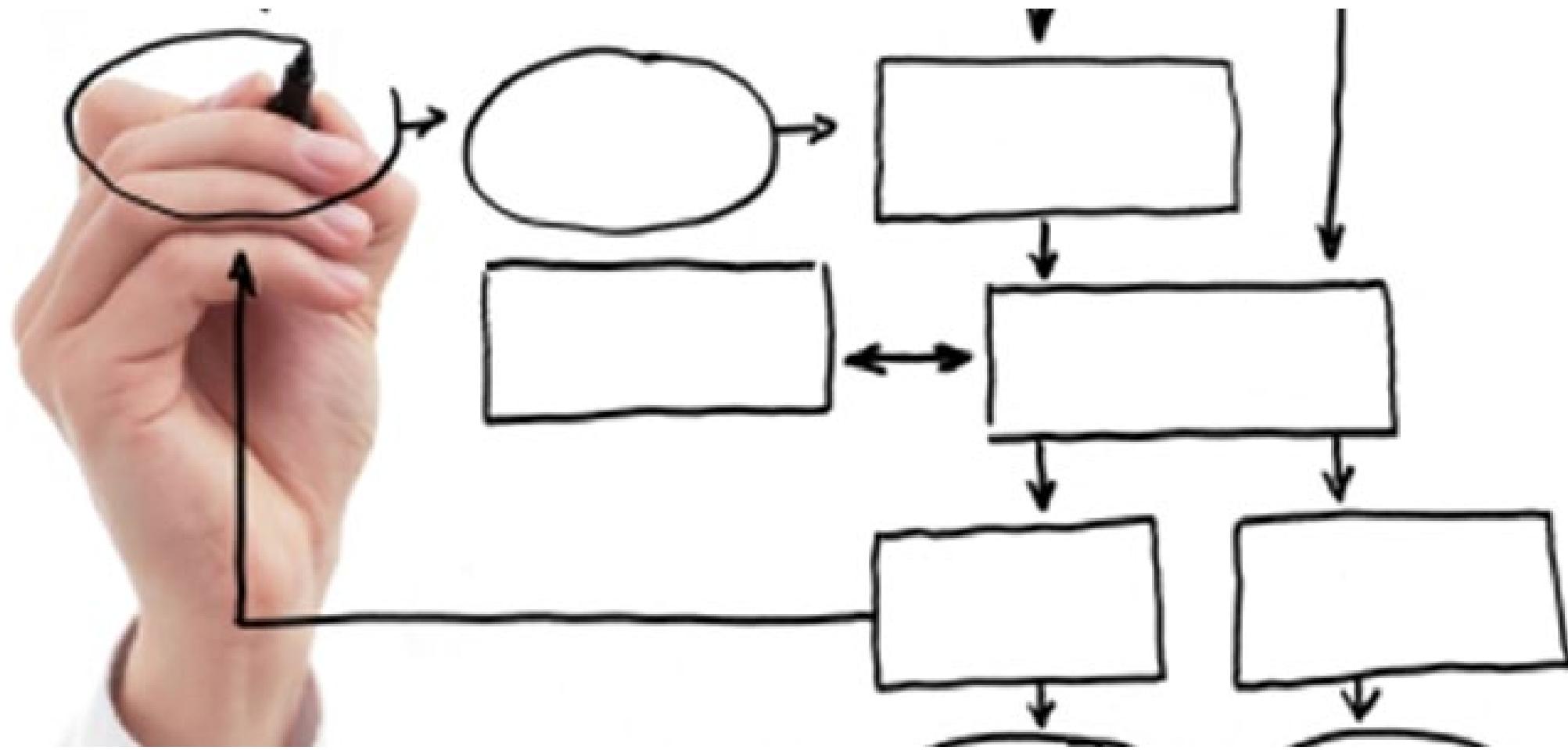


???

Problem
Statement



Methods and Methodology



Proposed solution





What is the value that will be delivered, experienced and acquired?



- Show your prototype
- Walkthrough your mock screens
- Demo the product/service

STRATEGY IDEAS Progress
IDEAS Progress
Discuss Process MEETING Business Future
QUESTIONS Exploration
IDEAS Connection Session INPUT TALK
Creativity BUSINESS FUTURE PROPOSAL
IDEAS Dialog Forum
Communication
SOLUTIONS FORWARD Strategy

Next Steps

SUMMARY



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2:30-3pm SME Breakout Sessions

designGNV Breakout Room (Design Questions)



Jacqueline Stetson

City of Gainesville, Director of Neighbor Centered Design



John Yohan John

City of Gainesville, Service Design Strategist

C4GNV Breakout Room (Developer Questions)



Boris Ermakov-Spektor

Lead Developer, Student – University of Florida



John Shea

C4GNV Tech Lead; Professor - University of Florida

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Team Pitches!



Challenge 1

Action 1: Design Audit



How to make the myGNV Resource Finder more usable for seniors

Our Team Supports
Helping Hands Clinic for the Homeless



Elisabeth Eder, Drew Long, Davin Vu, and Rachel Wrobel

Problem Statement

The myGNV Resource Finder is not well-designed for seniors.

- Information is difficult to find
- Categories are confusing
- Results are unclear

The screenshot shows the homepage of the myGNV Resource Finder. At the top, a teal bar reads "How can we help?". Below it, a message says "Not sure what you're looking for? Browse by categories." A row of circular icons represents different categories: COVID-19 (warning sign), Basic Needs (hand holding heart), Crisis Events (two hands), Financial Aid & Legal (scales), Food & Nutrition (apple), Health (person in bed), Housing (house), Recreation (pencil and paper), and Other (three dots). At the bottom, two sections are shown: "Already know the resource name?" with a "Search for a resource" button, and "Looking for a hotline?" with a "Call a hotline" button.

The screenshot shows the COVID-19 Community Resource Portal. The top navigation bar includes the myGNV logo, "myGNV Resource Finder", "COVID-19 Community Resource Portal", and a menu icon. The main content area has a breadcrumb trail: "/ Immigration". Three resource cards are displayed:

- George and Cabrera Immigration Attorneys**
📍 4400 NW 23rd Ave.,
Legal consultation and services for immigration, naturalization and asylum, immigration law, green card, temporary visa, asylum, deportation defense, TPS, VAWA, U Visa, hardship waivers
Updated 09/12/2020
- Interfaith Alliance for Immigrant Justice**
📍 1236 NW 18th Ave.
Network of local synagogues, mosques, churches, fellowships, student groups, community organizations, and political and academic leaders joined together to study about, educate the community on, and work towards a just solution for our local and national immigration crisis. The goal of the IAI is to be a strategic organizing bridge that connects communities of faith and culture with the U.S. immigrant justice movement.
Updated 09/12/2020
- Latina Women's League**
📍 P.O Box 359079
Naturalization workshops, citizen preparation classes, English classes, and Spanish Language Immersion Program, a bilingual story time for children and their families.
Updated 09/12/2020

Solution

1. Visibility

- Make important icons the focal point
- Larger font size and Updated color palette
- More visible search button
- Label on menu bar for mobile devices

1. Content

- Make categories of services more intuitive

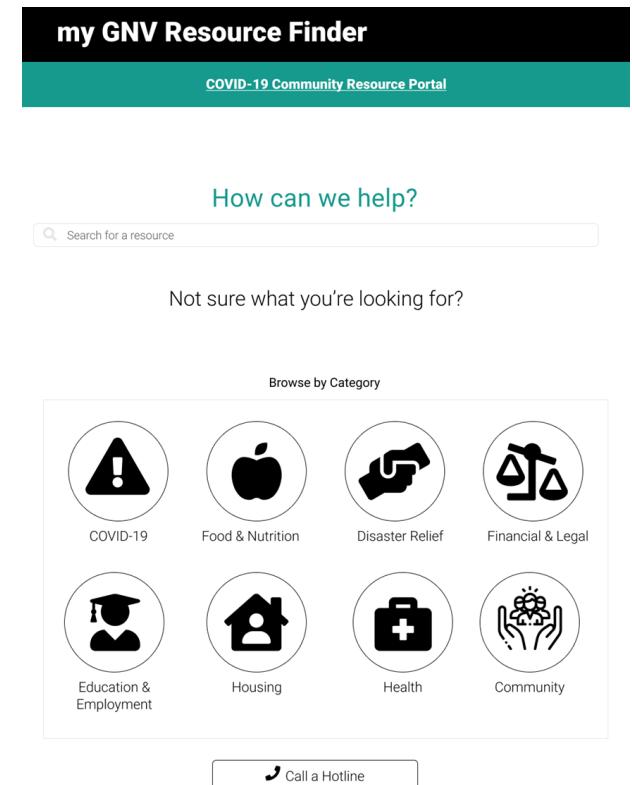
1. Functionality

- Add a descriptive header to improve clarity
- Decluttered search results with button to expand
- Make search responsive to zip code
- Add a Home button to the menu dropdown

Before

->

After



Method & Methodology

Observational Research

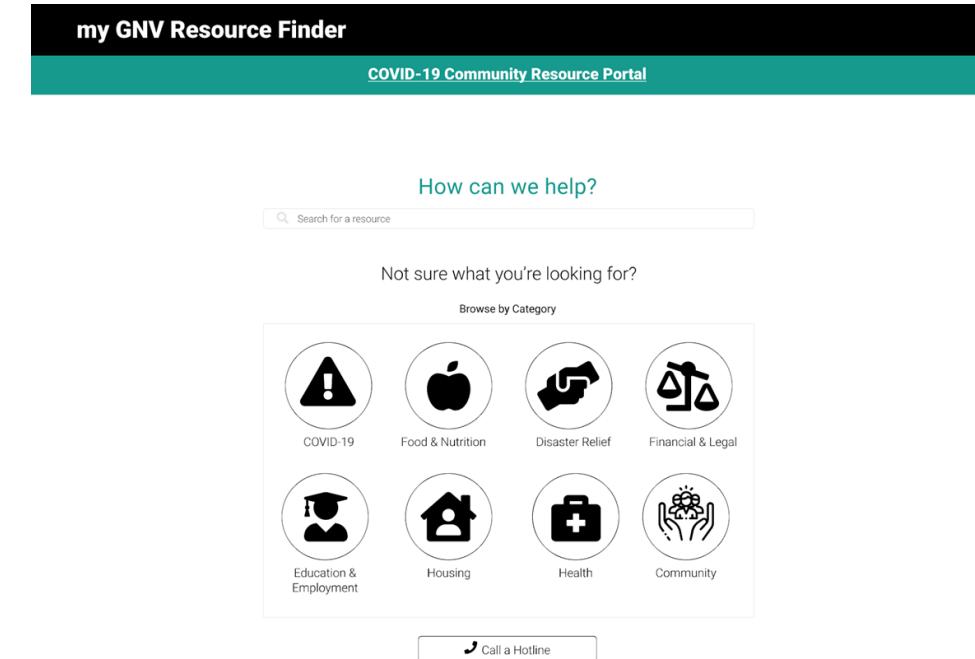
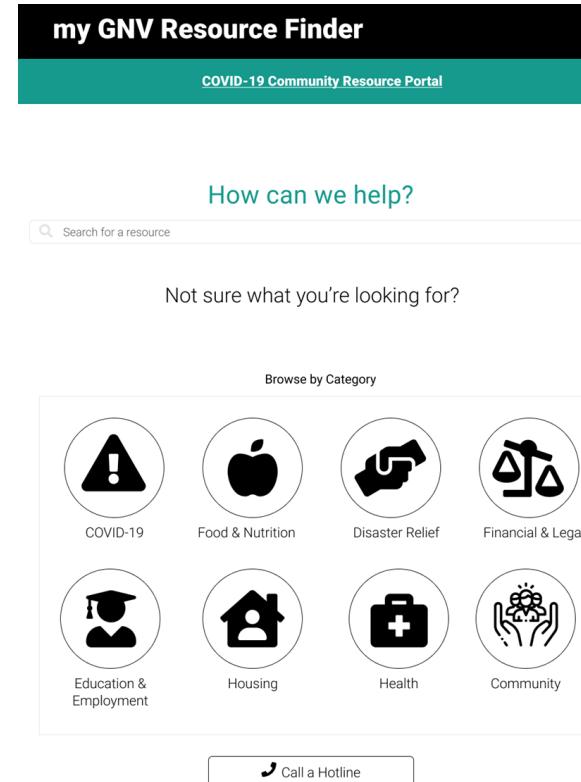
- Each member of the group analyzed the visibility, content, and functionality of the components of the website.
- After brainstorming and generating a list of the strengths and weaknesses of the website, we created a hierarchy of solutions to be implemented.

Value Proposition

- Renders a vast database of services into a quickly accessible resource even on mobile devices
- Improves functionality by reducing visual and information overload
- Created a more usable social safety net to help make Gainesville a more livable city.
- Easily accessible and user friendly service that would help alleviate the tensions of Covid 19.

Product Demo

- Homescreeen does not require scrolling
- Icons take prominent visibility on desktop and mobile homescreens



Next Steps

- Integrate Google Translate
- Text-to-speech API
- Reduce information overload in resource listings:
 - display, at first view, only basic info: location, hours, services

The screenshot shows the myGNV Resource Finder COVID-19 Community Resource Portal. At the top, there's a header with the logo and the text "myGNV Resource Finder" and "COVID-19 Community Resource Portal". Below the header, a breadcrumb navigation shows "/ Immigration".

The main content area displays two resource cards:

1. **George and Cabrera Immigration Attorneys**
Location: 4400 NW 23rd Ave., FL, 32606
Services: Legal consultation and services for immigration, naturalization and asylum, immigration law, green card, temporary visa, asylum, deportation defense, TPS, VAWA, U Visa, hardship waivers
Last updated: 09/12/2020

2. **Interfaith Alliance for Immigrant Justice**
Location: 1236 NW 18th Ave.
Services: Network of local synagogues, mosques, churches, fellowships, student groups, community organizations, and political and academic leaders joined together to study about, educate the community on, and work towards a just solution for our local and national immigration crisis. The goal of the IAIJ is to be a strategic organizing bridge that connects communities of faith and culture with the U.S. immigrant justice movement.

At the bottom of the page, there's a footer with the text "COVID-19 Community Resource Portal" and "United Way Approved".

Two large, semi-transparent circular arrows are overlaid on the page, one on the left pointing right and one on the right pointing left, suggesting a cyclical process or feedback loop.

Summary and Thank You!

How do we make the myGNV Resource Finder more usable for seniors?

1. Visibility
2. Content
3. Functionality



Challenge 2



Asset Mapping Team:

Luna Melora

Tucker Shea

Thomas Storey

Charity: Grace Marketplace



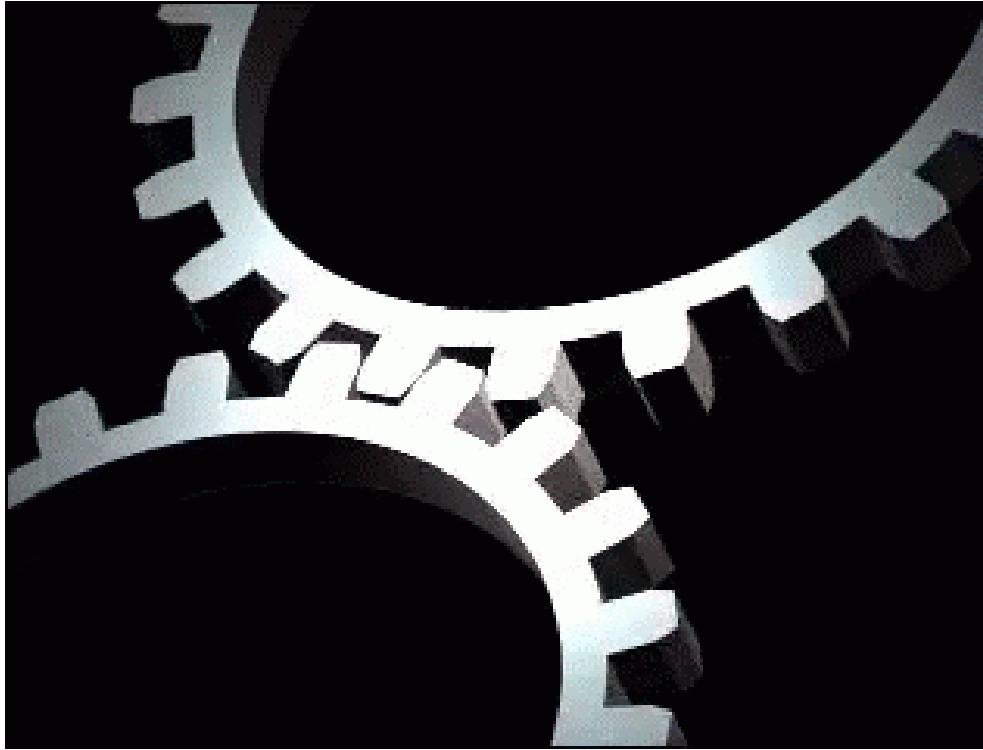
**How might we better connect
neighbors to services with
the myGNVResource Finder?**





Solution = Local cookies

Client-side solution: Cookies will be stored on user computer and user has option to delete cookies after session.



Method and Methodology

client-side solution



Value Proposition

- **Usability:** user inputs & saves info
- **Privacy:** user controls cookies
- **Client-side:** does not interfere with server-side

<C4GNV/>





- eligibility parameters
- Google Map resource information

A dolphin is captured mid-leap, its body arched as it moves from left to right against a backdrop of a vibrant sunset over the ocean. The dolphin's dark grey back contrasts with its white belly. A massive, luminous splash of water erupts from its tail, extending towards the bottom right corner. The sky is filled with warm, golden-orange clouds, and the horizon shows distant land and small sailboats.

So Long, and Thanks
for All the Fish!

<C4GNV/>

Challenge 3

Connecting COVID- 19+ Gainesville Residents to Resources

Team & Charity

Action 3: COVID-19 Response

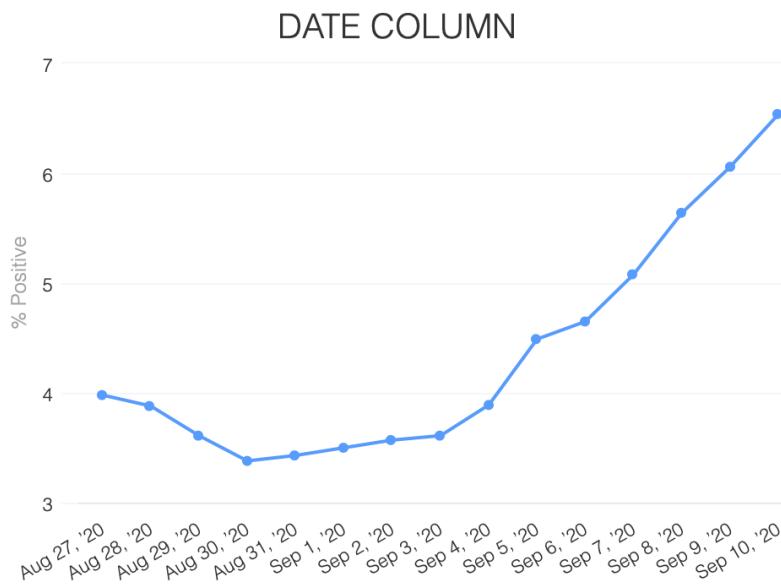
John She**B**jorn Stang**G**reg Jone**A**my Wu**J**ane Pipp**S**osh Gardne**B**rooke
Bernstein



Grace
Marketplace

Problem Statement

Percent Positive (Last 14 Days)



Source: [Alachua County Covid-19 Response Dashboard](#)

Tested at the Student Health Care Center



COVID-19 continues to significantly negatively impact Gainesville residents

Being COVID-19+ impacts one's access to food, shelter, utilities, medical care, & education

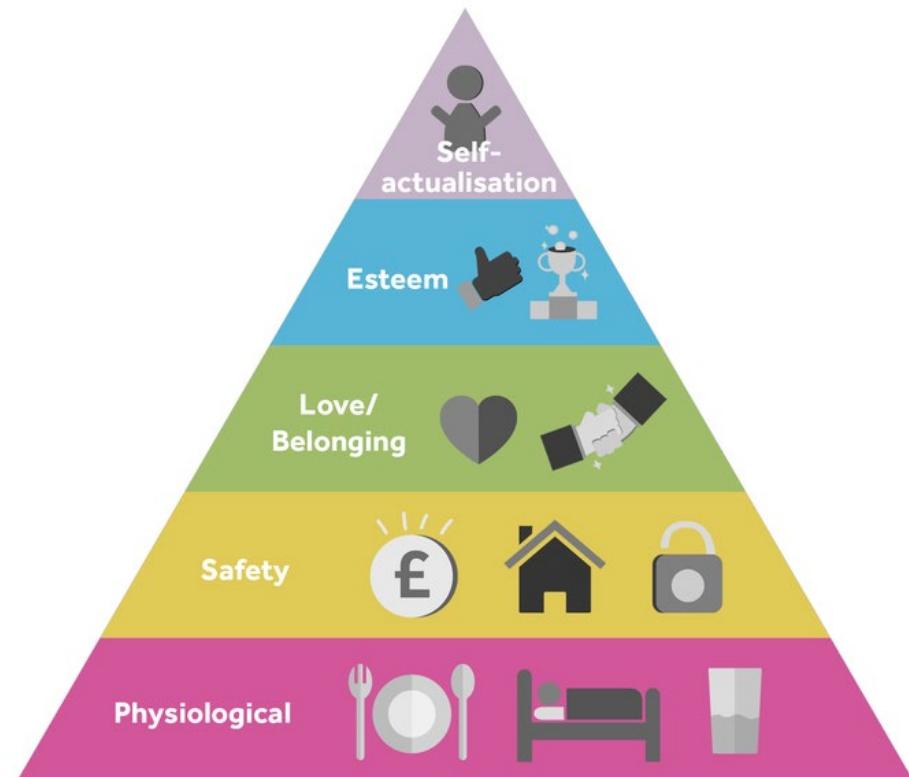
No single site that connects COVID-19+ people in our community to available resources

Source: [UF Testing Dashboard](#)

Proposed Solution

A “wizard-style” website to connect people who have tested positive to COVID-19 to resources to provide access to:

- Food
- Shelter
- Utilities/Internet Access
- Transportation
- Education Support
- Health/Medical Care



Method and Methodology

- Assessed available information on [Gainesville Covid-19 webpage](#)
- Discussed existing food access issues and providers with Karissa Raskin
- Identified different communities that would experience disparate issues from being COVID-19+:
 - College students, homeless, veterans, school-age students, elderly, low-income, living alone/with a partner, assisted living, dormitory/group housing, those without Internet access/trying to help those without internet access
- Identified types of resources that people who are COVID-19+ might need:
 - Food, Shelter, Health/Medical, Education support, Utilities/Internet
- **Need questionnaire for people who are/have been COVID-19+ to assess other communities and needs/issues**
- Discussed privacy issues, need for new services (leveraging volunteers to solve food delivery issues)

Value Proposition

- Improve outcomes by ensuring food, shelter and utilities, accurate medical information, and access to education/internet/library
- Limit the further spread of COVID-19 by connecting COVID-19+ people to food delivery and in-home medical care

VALUE



Demo

What brought you here?

Covid Positive Test

Close Contact

Volunteer

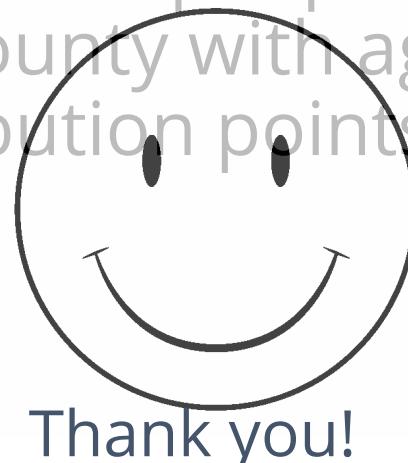


Next Steps

- More research on COVID-19+ needs (addressed by questionnaire) and resources (which is for poll community providers)
- Direct people to appropriate resources more broadly (beyond COVID-19+)
 - Shelter
 - Educational
 - Hospitality
- Broaden with multi-language support
- Connect the food pickup and delivery locations
 - Have a map for potential volunteers (food runners), restaurants/food sources, and food banks/churches/etc. to connect themselves based on convenience
 - e.g. if someone drives a certain route to/from work every day, they could stop along that route as a volunteer and pick up/drop off food to those that need it
 - This would facilitate efforts like [Gainesville Harvest](#)

Summary

- Proposed a new wizard for Gainesville resident users who are COVID-19+ can improve outcomes for those people and protect our community.
- Target population by delivering via a short URL that could be provided by testing agencies and contract tracers in our community.
- Identified need for improved portal for “lightweight volunteerism” that connects people who are or can travel between parts of city/county with agencies/companies needing food transport to distribution points.



Thank you!

Competition Judges

- Laura Guyer
Safety Net Collaborative
- Malisa McCreedy
City of Gainesville
- Naima Brown
Santa Fe College
- Pablo Casilimas
Private Tech / Innovation Sector
- Wanda Eugene
University of Florida

Competition Criteria

Judge Instructions: Top score per judge is 20 points. Give each criteria a score of 1-5 in the judge's spreadsheet. We will gather all scores and tally to reveal the winners.

- Feasibility (5 points)
How feasible is it for the C4GNV brigade to continue development after the hackathon?
- Innovation (5 points)
How innovative is the solution? Did the team follow a human-centered design approach? Were all team members ideas incorporated into the solution? Is the solution accessible and impactful to all Gainesville neighbors?
- Matches theme (5 points)
Does the solution address the hackathon's overall theme and unique actions?
 - Overall Theme: creating a social safety net to improve livability in Gainesville?
 - Unique Actions: Design Audit, Asset Mapping, Covid19 Response
- The Pitch (5 points)
Did the team present their solution in a way that was clear and creative? Did the pitch have style and pizzazz?

Hackathon Winners



Covid 19 Social Safety Net Challenge

- **Solution:** create a wizard style website to connect people who have tested positive to COVID-19 to resources to provide access to food, shelter, utilities, internet access, transportation, education support, health & medical care.
- **Charity Partner:** Grace Marketplace will receive a \$500 donation on behalf of team members: John Shea, Bjorn Stange, Greg Jones, Amy Wu, Jane Phipps, Josh Gardner, Brooke Bernstein

Asset Mapping Challenge

- **Solution:** Use a client-side solution (cookies) to ensure user privacy and control of their data. Cookies will be stored on user computer and user has option to delete cookies after session.
- **Charity Partner:** Grace Marketplace will receive a \$300 donation on behalf of team members: Sanjay Ranka, Luna Melora, Tucker Shea, Thomas Storey

Design Audit Challenge

- **Solution:** Redesign myGNV Resource Finder to be more accessible for seniors (which will make it more accessible for everyone in Gainesville)
- **Charity Partner:** Helping Hands Clinic for the Homeless will receive a \$200 donation on behalf of team members: Elisabeth Eder, Drew Long, Davin Vu, Rachel Wrobel

Logo Competition Winner



Special Thanks To

This event was made possible for the community
due to the generous support from AARP



Thank you! Join Us!

Build civic solutions
for Gainesville neighbors

<C4GNV/> Logo
Competition Winner
Goes Here

Give feedback to
the City of Gainesville
on new projects.



<https://tinyurl.com/C4GNV2020>

<https://tinyurl.com/designGNV>