



**DESIGNING
FOR FINANCIAL
EMPOWERMENT** | TAX
TIME
SERVICES

PROTOTYPING + PROJECT FINAL REPORT

THE NEW SCHOOL
PARSONS
DESIS LAB



NYC
Center for
Economic Opportunity

NYC
Consumer Affairs
Office of Financial
Empowerment

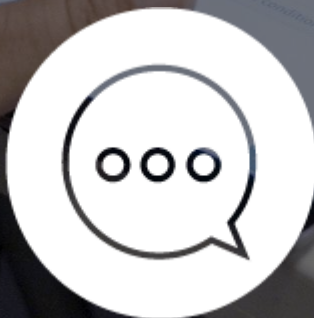
MAYOR'S FUND
TO ADVANCE
NEW YORK CITY

FOOD BANK
FOR NEW YORK CITY

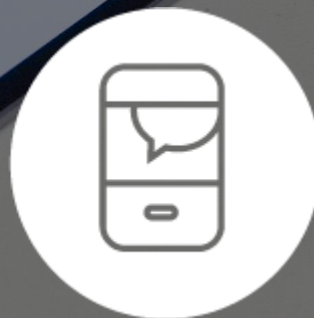
foodbanknyc.org



DISCOVERY
OCT - JAN



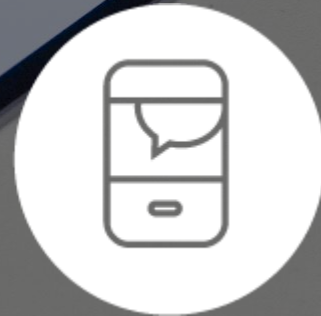
CO-DESIGN
FEB-APR



PROTOTYPING
MAY-JULY

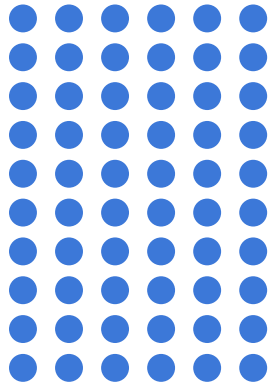
PROTOTYPING TIMELINE

- MAY** - Concept Convergence
Service Blueprinting
Service Scenarios
- JUNE** - Scenario Discussions
Prototype Strategy
Prototype Iteration
- JULY** - Prototype Testing
Prototype Findings
Pilot Direction



**PROTOTYPING
MAY-JULY**

CONCEPT CONVERGENCE:



CO-DESIGN



SERVICE
CONCEPTS



SELECTED
PAIRINGS



BLUEPRINTS



SCENARIOS



PROTOTYPE

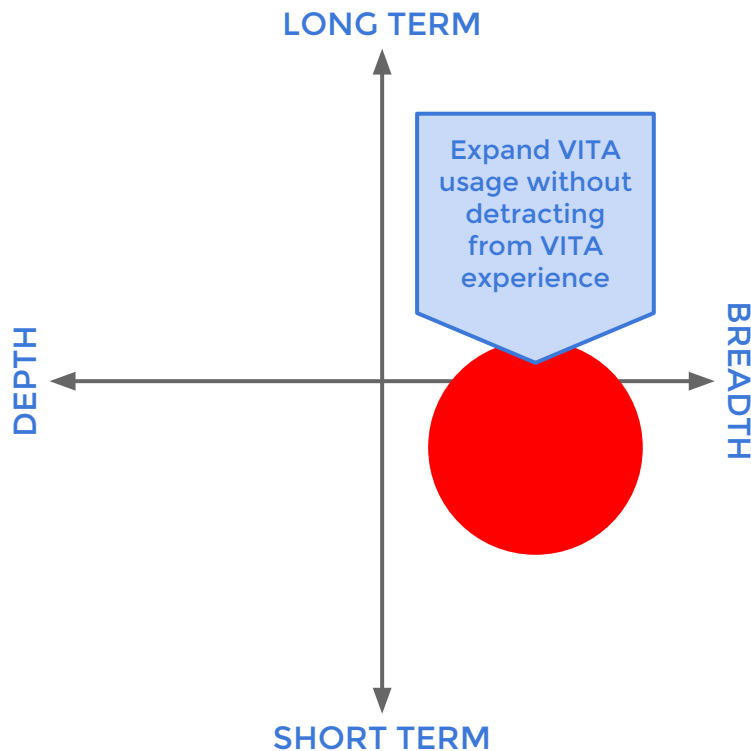
SELECTION STRATEGY:

VITA communications and branding ideas deferred to DCA/OFE marketing team

Policy and regulatory recommendations shared with DCA, MF, and CEO leadership

Prototyping concepts selected from the “sweet spot” on the evaluation matrix →

Taking into consideration the capacity of Food Bank and strengths of DESIS teams



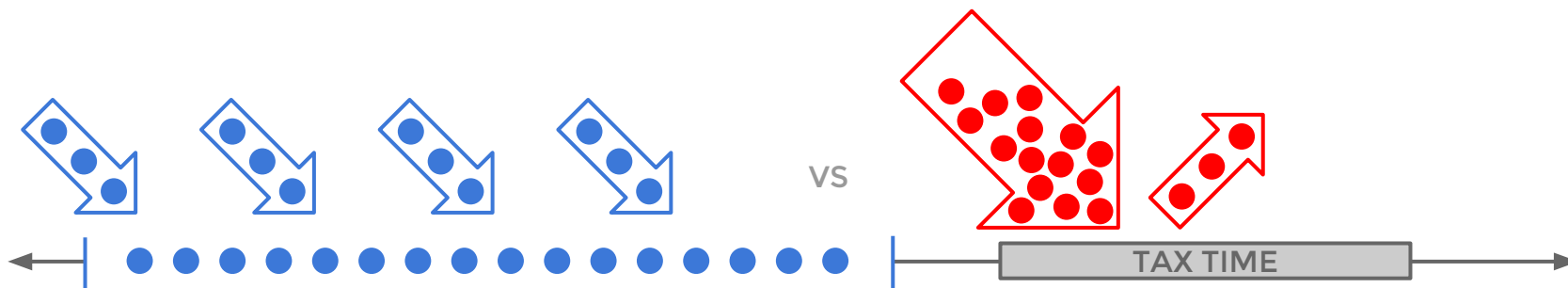
SERVICE STRATEGY:

Focus on filers' moment of decision to use VITA

- Incentivize filers to try VITA
- Provide a fluid entrypoint for filers to connect

Take advantage of the slower time before tax season

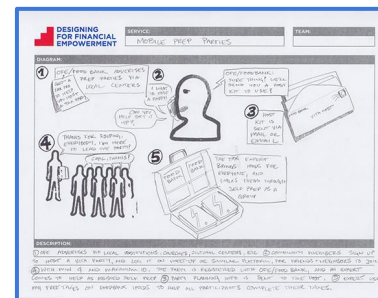
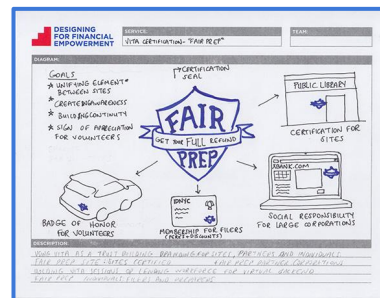
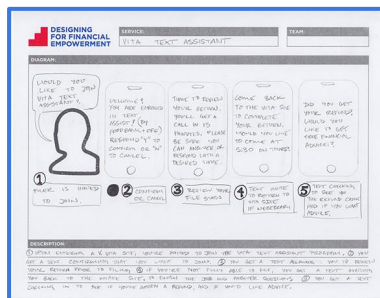
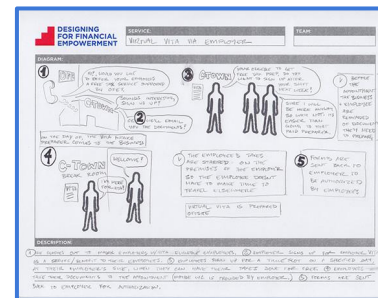
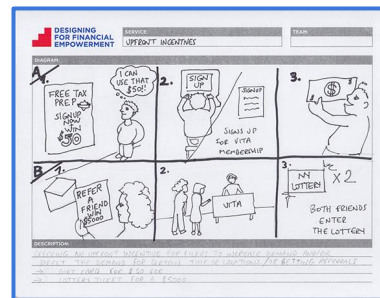
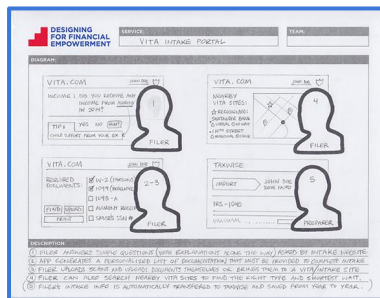
Decrease filer attrition rate with proactive outreach



CONCEPT SYNTHESIS:

60 co-designed ideas refined and combined into 8 service concepts

3 (clusters of 2) concepts selected for prototyping by OFE, Food Bank, and DESIS teams



VITA PORTAL

REFER-A-FRIEND

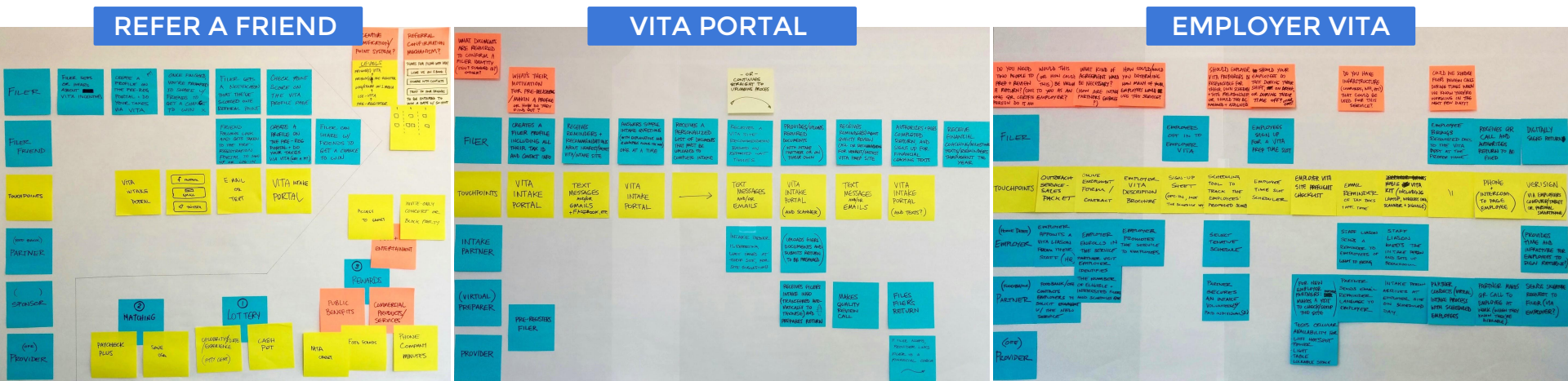
EMPLOYER VITA

INITIAL BLUEPRINTS



POST-IT BLUEPRINTS

Delineating the sequence of stakeholders, interactions, and touchpoints involved in each concept served as an early thought experiment, revealing promising connections between the services and raising questions to explore in prototyping.

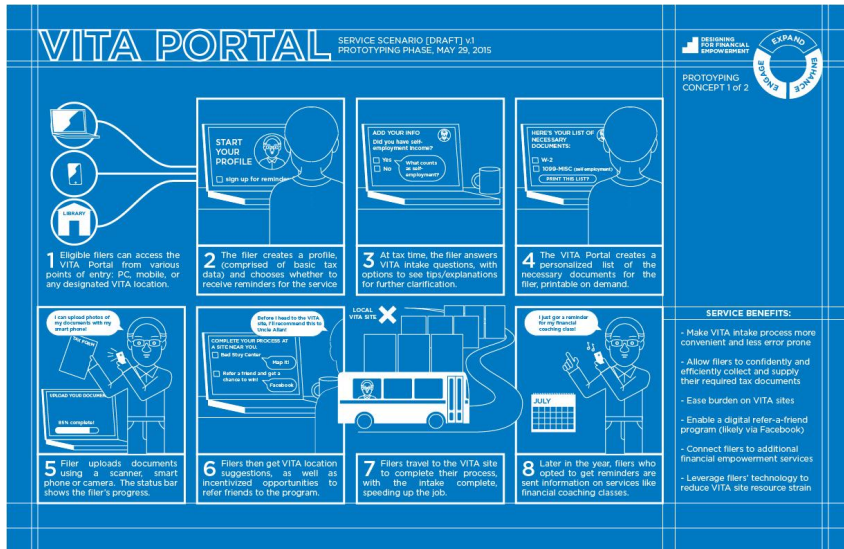


SCENARIO STORYBOARDS:

Intended to convey service concepts as simple, visual narratives that would be easily understood by external stakeholders and potential prototyping partners

VITA PORTAL

SERVICE SCENARIO [DRAFT] v1
PROTOTYPING PHASE, MAY 29, 2015



DESIGNING FOR FINANCIAL EMPOWERMENT EXPAND SERVICE

PROTOTYPING CONCEPT 1 of 2

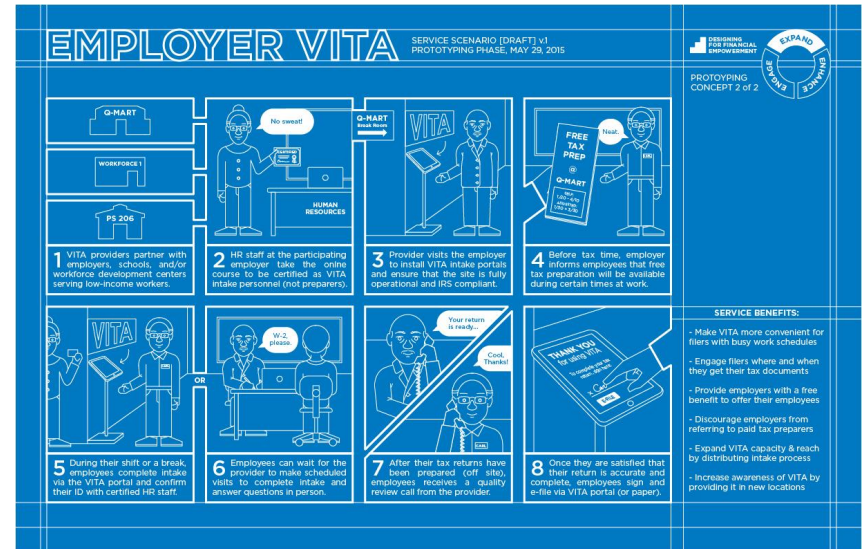
- Eligible filers can access the VITA Portal from various points of entry: PC, mobile, or any designated VITA location.
- The filer creates a profile, (comprised of basic tax data) and chooses whether to receive reminders for the service.
- At tax time, the filer answers VITA intake questions, with options to see tips/explanations for further clarification.
- The VITA Portal creates a personalized list of the necessary documents for the filer, printable on demand.
- Filer uploads documents using a scanner, smart phone or camera. The status bar shows the filer's progress.
- Filers then get VITA location suggestions, as well as incentivized opportunities to refer friends to the program.
- Filers travel to the VITA site to complete their process, with the intake complete, speeding up the job.
- Later in the year filers who opted to get reminders are sent information on services like financial coaching classes.

SERVICE BENEFITS:

- Make VITA intake process more convenient and less error prone
- Allow filers to confidently and efficiently collect and supply their required tax documents
- Ease burden on VITA sites
- Enable a digital refer-a-friend program (likely via Facebook)
- Connect filers to additional financial empowerment services
- Leverage filers' technology to reduce VITA site resource strain

EMPLOYER VITA

SERVICE SCENARIO [DRAFT] v1
PROTOTYPING PHASE, MAY 29, 2015



DESIGNING FOR FINANCIAL EMPOWERMENT EXPAND SERVICE

PROTOTYPING CONCEPT 2 of 2

- VITA providers partner with employers, schools, and/or workforce development centers serving low-income workers.
- HR staff at the participating employer take the online course to be certified as VITA intake personnel (not preparers).
- Provider visits the employer to install VITA intake portals and ensure that the site is fully operational and IRS-compliant.
- Before tax time, employer informs employees that free tax preparation will be available during certain times at work.
- During their shift or a break, employees complete intake via the VITA portal and confirm their ID with certified HR staff.
- Employees can wait for the provider to make scheduled visits to complete intake and answer questions in person.
- After their tax returns have been prepared (off site), employees receive a quality review call from the provider.
- Once they are satisfied that their return is accurate and e-file via VITA portal (or paper).

SERVICE BENEFITS:

- Make VITA more convenient for filers with busy work schedules
- Engage filers where and when they get their tax documents
- Provide employers with a free benefit to offer their employees
- Discourage employers from referring to paid tax preparers
- Expand VITA capacity & reach by distributing intake process
- Increase awareness of VITA by providing it in new locations

VITA PORTAL

SERVICE SCENARIO [DRAFT] v.1
PROTOTYPING PHASE, MAY 29, 2015

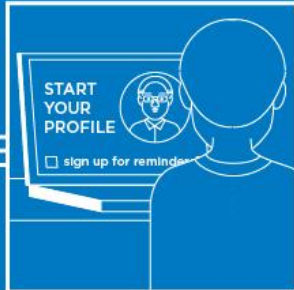
DESIGNING
FOR FINANCIAL
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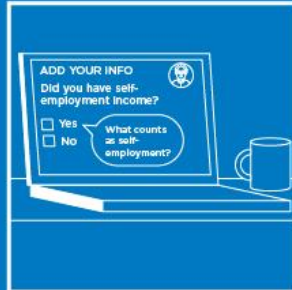
PROTOTYPING
CONCEPT 1 of 2



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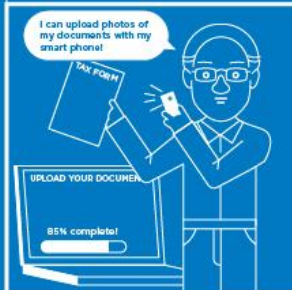
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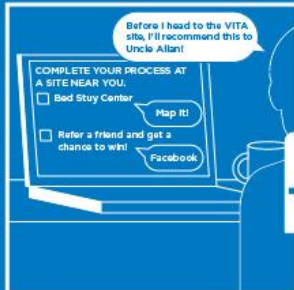
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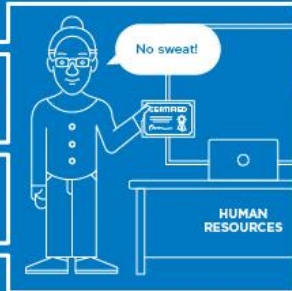
DESIGNING
 FOR FINANCIAL
 EMPOWERMENT



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SCENARIO DISCUSSIONS: EMPLOYER VITA

Justine Zinkin,
Neighborhood Trust



Building partnerships with employers is time consuming

Most interesting component is marketing aspect

Uncertain whether employees will be interested in engaging

Could be difficult to convince HR employees to undergo intake certification

Darrell Weinberg,
+ Louis Morizio, IRS



Employer-oriented VITA services were developed and provided by the IRS in the past

Privacy and security will be an issue with any service that collects personal information

Kristina McShane,
Citi HR



This type of service could be considered a 'perquisite' - an employee perk

This service would be more attractive if the intake role was included as a package deal - no effort on the employer end

Legal disclaimers would need to be examined

SCENARIO DISCUSSIONS: EMPLOYER VITA

Caitlyn Brazill,
CAMBA



CAMBA
where you can

HR departments are already stretched

Engage a third party for intake, such as Americorps, or recruit an employee liaison

It could be uncomfortable to target people by income when they're employees

Lamaunda Maharaj,
HRA



SNAP eligible and VITA eligible populations are often the same

These clients may not be computer-literate/confident enough to use a stand-alone kiosk by themselves

Multiple language options would need to be incorporated to serve the ranging SNAP demographic

SCENARIO DISCUSSIONS: VITA PORTAL

Darrell Weinberg,
+ Louis Morizio, IRS



Having filers complete the Intake Form (13614-C) online should be straightforward, but having them upload tax documents and other sensitive information, will complicate things (too much).

Also, filers have to understand and consent to any additional services they're being enrolled in (compliant with IRS Sec. 7216).

Anupam Hridoi,
Volunteer Preparer



Provided insight into which questions on the Intake Form (13614-C) were most relevant to VITA filers, and what documents these required filers to provide.

Most VITA filers have simple tax situations, so they don't need many documents (unless they're audited), as long as they know their income, expenses, etc.

Andy Nieto,
Food Bank of NYC



Provided further insight into the questions on the Intake Form (13614-C) and documents required to complete filers' tax returns within the scope of VITA.

Confirmed that VITA filers often only need basic tax documents, and doesn't want to discourage filers with more complicated situations from considering VITA.

VITA PORTAL = NEW TOUCHPOINT -vs-

This is a central touchpoint in all of the service concepts we prototyped, which raised questions of usability, comprehension, and trust that were easily explored through user testing.

PROTOTYPING DECISIONS

- Develop and test user experience
- Focus on registration not intake
- Test different provider brandings

ON-SITE VITA = NEW CONTEXTS

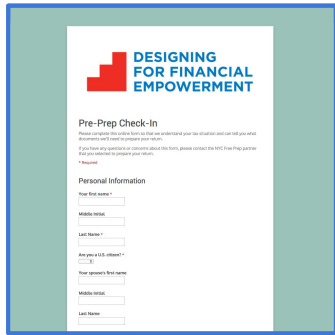
(Formerly Employer VITA)

This involves the deployment of the VITA Portal and Virtual VITA model in new contexts, which required real negotiations with potential partners more than simulated user testing.

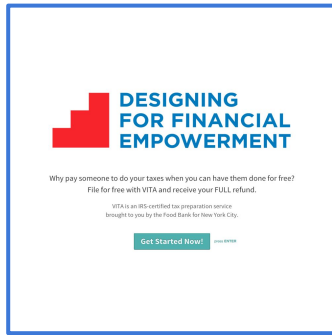
PROTOTYPING DECISIONS

- Expand focus to HRA/SNAP sites
- Continue to negotiate with partners (as a part of piloting?)

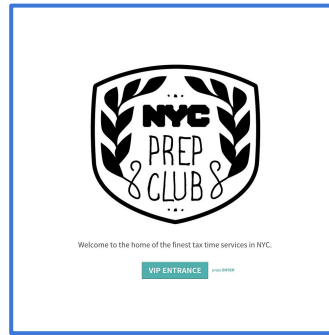
DEVELOPMENT OF VITA PORTAL PROTOTYPE



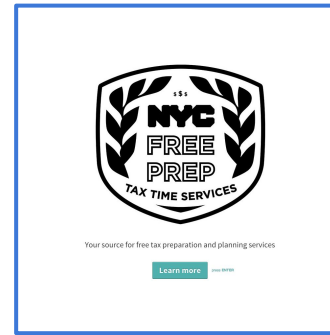
VITA Intake 1.0



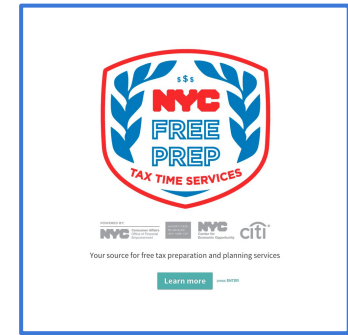
VITA Intake 2.0



"Prep Club" 1.0



"Free Prep" 1.0



"Free Prep" 2.0

Full intake form in different formats

Registration form with new branding and refined content

Existing applications that could be VITA Portal components:

Referral Services:

- Offerpop
- ReferralCandy

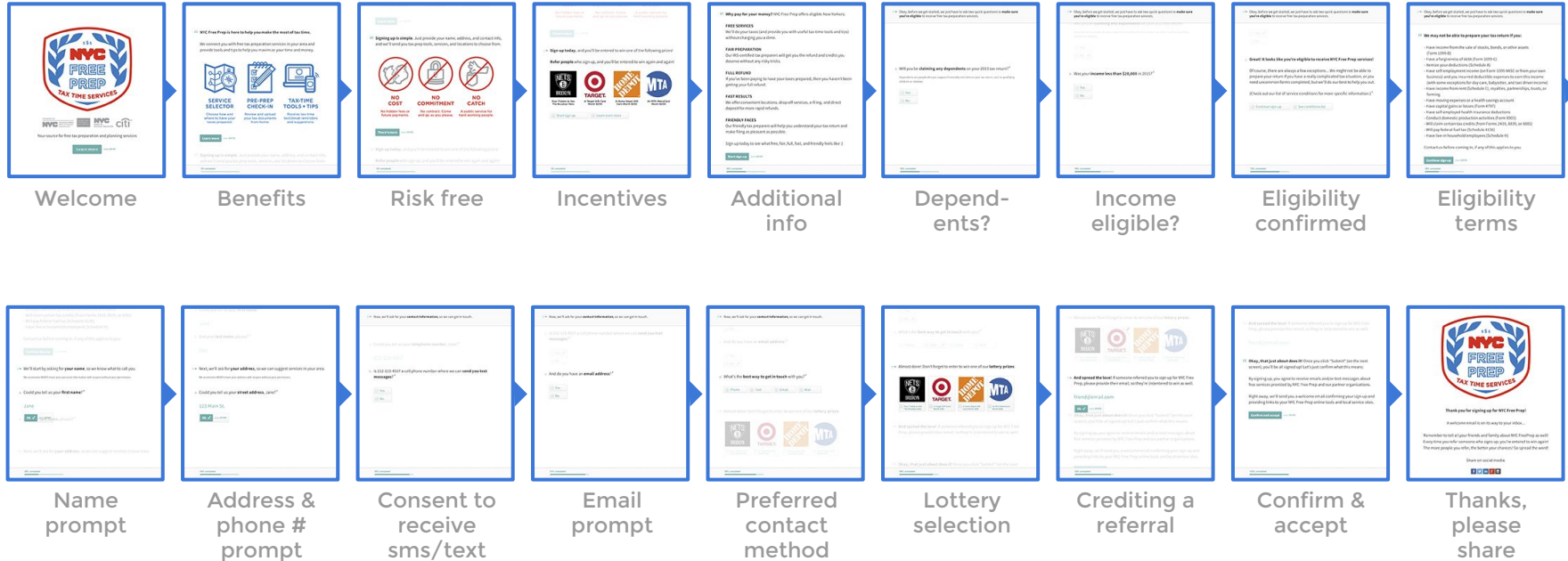
Online Forms:

- Google Forms
- Typeform

Email/Text Automation

- Zapier
- Twilio

VITA PORTAL SCREEN USER FLOW



USER TEST PROTOCOL + STATISTICS:

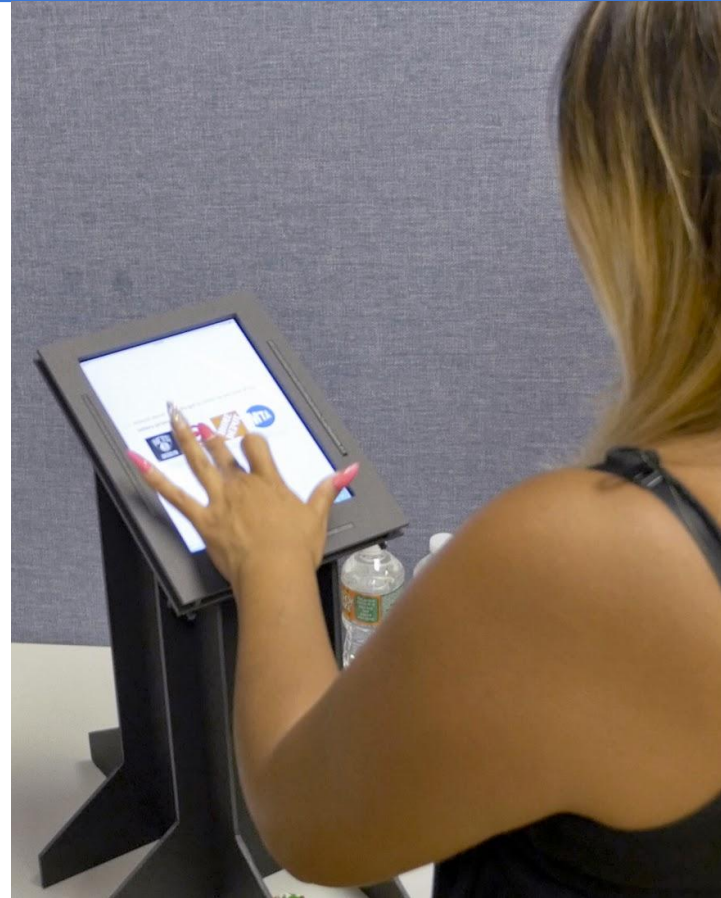
Test runs with 7 filers, 5 staff

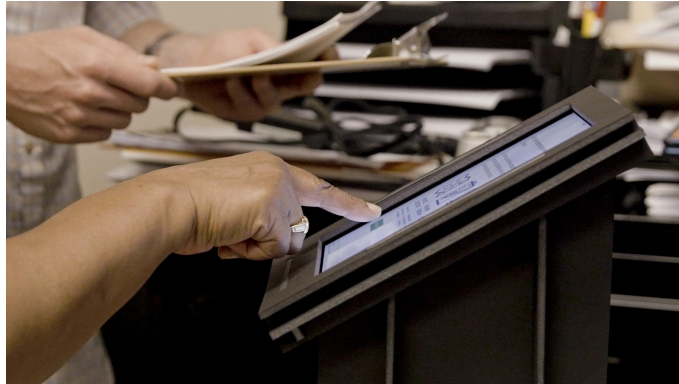
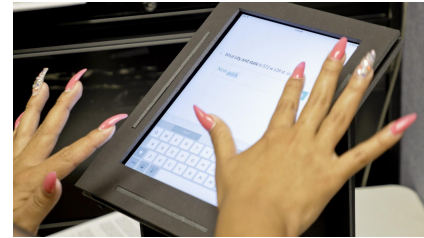
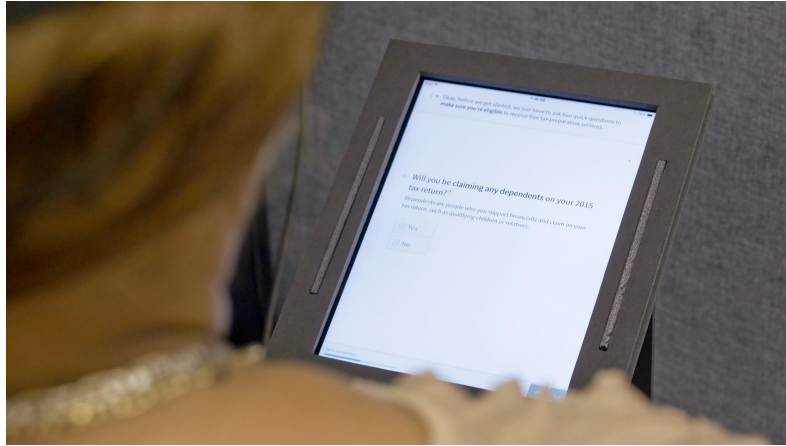
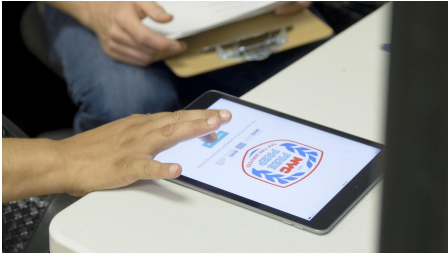
We asked each user:

- how they've done taxes in the past
- what social media they use, if any
- how they normally access the web

Each user tried the VITA Portal prototype, telling us what came to mind as they encountered:

- the overall tool and user flow
- refer-a-friend system and lottery prizes
- branding options





SERVICE OFFERINGS + FILER INFO SCREENS

NYC Free Prep is here to help you make the most of tax time.

We connect you with free tax preparation services in your area and provide tools and tips to help you maximize your time and money.



SERVICE SELECTOR

Choose how and where to have your taxes prepared.



PRE-PREP CHECK-IN

Review and upload your tax documents from home.



TAX-TIME TOOLS + TIPS

Receive tax-time text/email reminders and suggestions.

Users generally had a positive reaction to the language of the site (except for too much salesmanship) but they weren't always clear what the service was about.

Some icons were confused with buttons and address fields should be combined.

There was a preference for phone and text communication over email, but no one said the site asked for too much info.

PRIZE LOTTERY + REFERRAL SCREENS:

Sign up today, and you'll be entered to win one of the following prizes!

Refer people who sign up, and you'll be entered to win again and again!



Four Tickets to See
The Brooklyn Nets



A Target Gift Card
Worth \$250



A Home Depot Gift
Card Worth \$250



An MTA MetroCard
Worth \$250

All users (except one) expressed interest in the prizes, although it could have been more clear that they were being entered in a lottery and not guaranteed a prize.

When asked to credit the person who had referred them, users often tried to refer other people (or organizations).

Phone numbers seem to be a preferable unique identifier than email addresses.

And spread the love! If someone referred you to sign up for NYC Free Prep, please provide their email, so they're (re)entered to win as well.

EMAIL RESPONSE + GENERAL TAKEAWAYS:



Thank you for signing up for NYC Free Prep!

A welcome email is on its way to your inbox...

Remember to tell all your friends and family about NYC FreePrep as well!
Every time you refer someone who signs up, you're entered to win again!
The more people you refer, the better your chances! So spread the word!

Share on social media:



Although email wasn't the preferred medium for it, users understood and appreciated the confirmation message they got upon completing registration.

“Service Selector” map seemed useful, but “Pre-Prep Check-In” felt like too much.

Generally, aside from some minor issues, users said they would happily use this service and recommend it to others.



Neutral/Unaffiliated Brand



NYC Public Service Brand



VITA Partner/Preparer Brand





VISUAL IDENTITY + BRANDING:

Users were evenly divided about which branding scheme felt the most logical, trustworthy, and easily recognizable.

SERVICE BLUEPRINT

PRE SEASON





VITA PORTAL: REGISTRATION

	TAX FILER	Learns about free tax preparation services in NYC (and prize lottery for registering) from a friend	Goes to freeprep.nyc.gov to review offerings, procedures, and possible prizes for registering	Decides there is nothing to lose and registers by entering their name, address, and contact info	Chooses from a selection of lottery prizes they could win for registering or referring others	Enters name(s) and contact info of friend who referred them and anyone else they want to refer	Agrees to terms, submits registration, and is invited to share the service on social media	Receives confirmation text, welcoming them to the service, and outlining potential next steps
	TOUCH POINTS	Advertising/word of mouth	VITA Portal web site					Test message
	TAX PREPARER							
	CITY OF NEW YORK	Promotes www.freeprep.nyc.gov (and lottery prizes for registering)	Hosts and updates this web portal as a New York City public service	Maintains database of names, addresses, and contact info	Secures donations of gift cards, sports tickets, and other prizes	Reenters filer in the prize lottery every time they sign someone up	Enforces IRS policies about filer's eligibility, rights, and data security	Automatically sends confirmation emails to filers who register

TAX SEASON

VITA PORTAL: REGISTRATION

VITA PORTAL: INTAKE

	TAX FILER	Receives a text message inviting them to select a free tax preparer from a map of nearby locations	Selects a preparer and receives another text with instructions about compiling tax documents	Comes in and has their taxes prepared (or receives a reminder text inviting them to come in)	If using Virtual or on-site VITA, they can complete the intake form and upload tax documents	After their taxes are prepared offsite, they receive a text about their Quality Review call or visit	Upon authorization, their identity is confirmed by a certified staff member or visiting provider	After return is filed, and they can elect to receive texts about other financial services during the year
	TOUCH POINTS	Text message and VITA Portal web site		VITA Site (or Text message)	VITA Portal web site	Text message and In-person visit or phone call		Test message
	TAX PREPARER		Receives filer info (and schedules appointment, if necessary)	Prepares filer's return and reports that filer has been served	Reviews filer's intake form and tax documents and does their return	Texts filer and then calls or visits them to complete Quality Review	Confirms filer's identity through an in-person visit or on-site partner	Submits filer's complete return and stays in touch via text
	CITY OF NEW YORK	Automatically sends text at tax time and updates preparer map	Automatically sends filer info to their free tax preparer of choice	(Automatically sends reminder text, if filer has not been served)				Send filer a confirmation text and invites them to try other services