

#### **Regional Business License and Permits Program**

**\*\*Draft Minutes\*\*** 

Regional Business License and Permits Program Oversight Group Accela Workshop

> Monday, March 29, 2021, 11:00 a.m. Washoe County, NV Held via teleconference

#### **Oversight Group Members**

<u>Oversight Group</u> City of Reno – Arlo Stockham City of Sparks –Alyson McCormick Washoe County – Christine Vuletich District Health – Kevin Dick Douglas County – Tom Dallaire

#### Agenda Items

A. Call to Order, Roll Call and Introductions of any new Oversight, Accela Regional Coordinating and Administrator team members (Non-action item)

The meeting was called to order at 11:02 a.m.

#### Present

- City of Reno
- City of Sparks
- Washoe County
- Douglas County
- Washoe County District Health

Arlo Stockham Alyson McCormick Christine Vuletich Ann Damian Erin Dickson

Washoe County Deputy District Attorney Lindsay Liddell was also present.

DDA Liddell shared Washoe County Deputy District Attorney Chaz Lehman would become the counsel for this Committee moving forward due to a reoccurring scheduling conflict.

A. Public Comment (Non-action item) – Comments heard under this item will be limited to three (3) minutes per person and may pertain to matters both on and off the agenda. Each person addressing the Oversight Group shall give his name and shall limit the time of their presentation to three (3) minutes per NRS 241.020(3)(d)(7).

There was no response to the call for public comment.

B. Approval of March 29, 2021 Agenda, formerly identified as the March 2, 2021 Agenda (For Possible Corrective Action)

Alyson McCormick, City of Sparks, moved to approve the agenda as written. Arlo Stockham, City of Reno, provided the second. There was no response to the call for Committee or public comment. Upon a call for the vote, the motion carried unanimously.

**C.** Approval of the December 10, 2020 Minutes (For Possible Corrective Action) – Committee members may identify any additions or corrections to the draft minutes as transcribed.

Alyson McCormick, City of Sparks, moved to approve the December 10, 2020, minutes as written. Erin Dickson, Washoe County District Health, provided the second. There was no response to the call for Committee or public comment. Upon a call for the vote, the motion carried unanimously.

D. Status of the Accela 2020 Hosted Subscription Credits anticipated in the amount of \$30,996.27. (For Possible Corrective Action) Once received, credits will be divided by each agency's percentage share of licenses in accordance with the Interlocal Cooperative Agreement Establishing the Regional Business License and Permits Program based on the current subscription license count percentages. Estimates are as follows:

	License count	Percenta	ge	Refund Amt
Douglas	47		11%	\$3,444.03
Health	60		14%	\$4,396.63
Reno	141		33%	\$10,332.09
Sparks	77		18%	\$5,642.35
Washoe	98		23%	\$7,181.17
	423		100%	\$30,996.27

Lori Piccinini, Washoe County Technology Services, reviewed the estimated refunds expected due to downtime. The credits listed are for July-December 2020 and the credits will be divided as indicated in the Interlocal.

E. Accela Workshop and Presentation (For Possible Corrective Action) - Presentation on the Accela Regional ONE Project and Recent accomplishments, Accela Hosting of the ONE Regional platform, Move to a new platform Azure including issues encountered and future of Azure, Customer Support, System Maintenance and hours of maintenance, Shared Regional Platform features and continued Support of Shared Regional Platform for the future, Accela roadmap of future product improvements and other matters relating to the City of Reno, City of Sparks, Douglas County, Health District, and Washoe County, NV. There will also be opportunities for Oversight Group member question and answer with Accela during the workshop. Lori Piccinini, Washoe County Technology Services, reviewed her presentation slide four to introduce Item F with a brief overview and timeline of the project

		a Item F (	cont.,)
2016 • Go live • 4 agencies • 40+ departments • 303 licenses/100+ Mobile • Conversion from antiquated, unsupported systems • Creation of onenv.us • Creation of onenv.us • Regional real time GIS interface for address and parcel validation	2017-2019 • Stabilize, Refine, Enhance • Reporting • Expand functionality • Agency mandates • Mobile in field rollouts • Sth agency - Douglas Co. Added • NCR, Grayquarter Epayment Provider • Scanning projects, Health, Onbase • EDR Pilots • Citygov inspection and Washoe Eats Restaurant apps	2020 • COVID Risk Assessment Testing module Added Rapid implementation • Counters closed • Rapid move for all processes online • Accela Hosting: Move to Azure Sept 1 • Virtual inspections • Electronic Documents/Plans & Review	2021 • New Fire Modules • Short term rental ordinances and module • EDR, Epermithub Implementations • Futures: SRM/CRM, Replicated database • Approx. 450 AA licenses & 160 AMO, 60-90 addl COVID licences
Regional Literating & Permits	≍Ao	ccela	

Audrey Zuro, Accela, introduced Dave Rusconi, Senior Vice-President of Cloud Operations. Mr. Rusconi reviewed his presentation slides with Stable uptime metrics (since Azure Migration Aug. 2020) and Performance – Median and 90<sup>th</sup> Percentile Page Load Times (below). He shared two initiatives were underway, one for zero downtime deploys and another that may allow for rolling upgrades to minimize the evening disruptions to the ACA.



**≅**Accela

#### PERFORMANCE – Median and 90<sup>th</sup> Percentile Page Load Times

Median and pc90 Initial Loading Time	<ul> <li>Getting good telemetry on end-user performance: Page Load Times from Real User Monitoring (RUM)</li> <li>PLTs since early Jan 770ms Median, 2 46sec pc90 –</li> </ul>
15	<ul> <li>PLTs since early Jan 770ms Median, 2.46sec pc90 – across all Accela Civic Platform Page Loads</li> </ul>
0 jan <sup>1</sup> 10 jan <sup>1</sup> 17 jan <sup>1</sup> 24 jan <sup>1</sup> 31 Feb 7 july	<ul> <li>Monitoring trend and alerting as needed</li> </ul>
Q Filter series	
Value         Min         Avg         Max         Metric           645.32ms         645.32ms         770.3ms         840.88ms         mediant@view.loading.time[@view.loading.type:initial.load]           1.96s         1.96s         2.46s         2.78s         pc00.@view.loading.time[@view.loading.type:initial.load]	
2   © 2020 - 2021 Accela, Inc. All rights reserved.	Z Accela

Amber D'Ottavio, Accela, VP of Product Management, reviewed a comprehensive presentation entitled Product Roadmap: What to Expect in the Next Year, dated March 2021 (attached and available at www.washoecounty.us <u>Accela Roadmap (washoecounty.us)</u>).

F. Announcements/Reports/Updates (For Discussion Only) - Oversight Group member announcements/reports/updates from members concerning the regional business license and permits project. Requests for information and any ideas and suggestions for the project.

No announcements or requests were made,

- **G.** Identification of Oversight Group future agenda items (For Discussion Only) No discussion among Committee members will take place on this item. The next regular meeting is scheduled for Tuesday, June 1, 2021, at 2:00 p.m.; meetings may be scheduled as needed.
  - Final subscription payment for FY22
- H. Public Comment (Non-action item) Comments heard under this item will be limited to three (3) minutes per person and may pertain to matters both on and off the agenda. Each person addressing the Oversight Group shall give his name and shall limit the time of their presentation to three (3) minutes per NRS 241.020(3)(d)(7).

There was no response to the call for public comment.

I. Adjournment (Non-action item)

The meeting adjourned at 11:52 a.m.



## Product Roadmap

What to Expect in the Next Year

CITY HALL

March 2021

### This information is intended to communicate Accela's product direction

### Priorities may shift from time to time to meet demands of changing customer needs and regulatory environments

Because of this, the dates shown within this presentation are subject to change over time



## **≧**Accela

## Product Focus

### **Community Services**

- Changing expectations of citizens
  - Consumer-like experiences
  - All transactions and interactions available online 24/7
  - All relevant data and information always available
  - On any device of their choosing
- Changing regulation
  - Emerging regulations cannabis, short-term rentals, etc.
  - External events such as COVID

Result: Agencies must move fast with resiliency



#### **Community Services**

Agencies need agile, powerful software built with *citizens* in mind

- Packaged solutions
  - Out-of-the-box options across a broad array of permitting and licensing functions
  - Includes domain best practices
  - Reduces custom development
- Built on a comprehensive platform
  - Created *specifically* for state and local government
  - Includes all needed core functionality
    - Automation, citizen engagement, analytics, portal, and security technologies



#### Accela Solutions



#### Accela's Release Schedule

- Spring and Fall major releases
- Service Packs planned each month
- Patches as needed



### Focus of Releases

### **2020**

- Gaining new insights from data to make faster, smarter decisions
- Optimizing efficiency of mobile workforce
- Improving citizen interactions with agencies

### **2021**

- Helping agencies accelerate their digital transformation and adapt quickly to change and build trust with their communities
- Provide a better online service to the public
- Operate more efficiently



## Accela

## Civic Platform Roadmap

#### **Civic Platform**



### 2020 Highlights

- Accela Insights
  - Dashboards and data visualizations for better data insights and improved decision making (Azure Only)
  - Pre-built dashboards for Civic Applications
- Enhanced Reporting Database
- APO automated data syncing
- Browser agnostic for end users for better, and more consistent user experience
- Record Type cloning to speed up implementation
- More configurable automation rulesets that reduce the need for custom scripting
- Usability enhancements for agency users
- Forte Payments standard payment adapter
- Azure Active Directory and Okta support for Azure

### Civic Platform 2021

#### **Civic Platform Roadmap 21.1**

- Protected Records
  - Hide individual records from public view for at-risk properties/people
- New record type administration
  - New interface that supports modern browsers (No Silverlight)
  - Quick filters empower admins to quickly find/make configuration changes
- Forte Payments
  - EMV Chip reader support
- Custom base maps for back office
- SSO SAML 2.0 support in construct for construct apps to leverage SSO integrations to Azure AD and Okta
- Password Policy
  - Enforce lowercase characters and longer password length
  - Do not allow password reuse for up to 25 times
- Upgraded Support
  - SQL 2019 and SSRS 2019
  - Crystal 2020
  - Oracle 19

#### **Civic Platform Roadmap 21.2**

- Team inspections
  - Enables a group of inspectors to perform inspection as a team such as fire inspections in multi-unit building
  - Improves speed and coordination
- Configuration Manager (Data Manager)
  - Exclude environment settings that should not change
  - Select all configuration to speed up import/export of configuration
  - Quick filters to find the configuration changes
- Integrations
  - Prebuilt integrations to third parties to reduce cost and speed deployment
  - Integration Platform components for faster, easier custom integration development
- Support for multiple non-production environments
- Reporting KPIs and usage tracking
- Task dashboard filtering
- EOL Silverlight and V360 User Interface

#### **Custom Base Maps**

Administration	
Astropolis > Map Profile Settings	
Destile lefe	
Profile Info	
Profile Name	
Metropolis Define Initial Map Extent	
Hide Esri Basemaps	
Ð	
Map Services	
	Add Map Service
Map Service Provider: ESRI ArcGIS Server	
Map Service: Metropolis	
Default: True	
	Edit Delete
Geocoding Service	
i i i i i i i i i i i i i i i i i i i	
WORLD	
Geocoding Service Provider: Accels ArcGIS Online Account	
Geocoding Service: World	
	Edit Delete
Routing Service	
Routing Service	
WORLD	
Routing Service Provider: Accela ArcGIS Online Account	
Routing Service: World	
	Edit Delete
Basemap Service	
beseinep service	
	Add Basemap Service
BERKELEY_BASEMAP	
Basemap Service Provider: ESRI ArcGIS Server	
Basemap Service: Berkeley_Basemap	



Custom Base maps added through Basemap Service

#### **≅**Accela

### Team Inspections

ē			Inspection Webpage	Dialog		<u></u> 1
https://keystone.dev.accela.com:5443/pc	ortlets/inspection/workloadi	ngInspectionList.do?value(mode)=doMa	anage&doPending=true&RCAF	ອfalse&module=Building&spaceN	ame=spaces,inspections	
Schedule Inspections						
Menu v Submit	Add Reset	Cancel Help				
Assign to All:			Floor	Floor Unit		
Department Current Department	-Select-	Scheduled Date Clear 08/12/2020	1	101		
DEPARTMENTS			1			
Administrator Asset Management Case Management	Scheduled Date		Assign to Department		Assign to Staff	r Inspection Group Current User BLD Commercial
Code Enforcement Design Department Engineering Department	08/12/2020	• 🛗 Get Next Working Day	Select	Current Department	-Select- Current User	
External Users Fire Department Health Department	08/12/2020	* Get Next Working Day	-Select	Current Department	Select-	
Insurance Department Licensing Department Planning Department Public Works Department	08/12/2020	* 🛗 Get Next Working Day	Select	Current Department	Select-	
Service Request						
Y TeamSrikk	k					
TEAM KEYSTONE Test Team	Help					

**≧**Accela

#### Task dashboard filtering

	Accela Civic Platform > C	lear Lake		<b>∞</b> ×
Q	Velcome Lee You have 16 items in <u>Needs attent</u>	ion ~		
	Filters <u># Selected</u>			
ES Invoices	CANCEL	CL_Electrical_Review.pdf	Initial Facility Inspection	Initial Inspection
Structures S establish	Include Item Types Any Item Type	PDF Review pages #18-28.	10:00 AM Tuesday, Oct 8 Morrison Org - Morrison	2:00 PM Tuesday, Oct 8 Morrison Org - Morrison
Building	Activity     Document		ADDRESS 20180 Mt Diablo Rd, Clear Lake, CA 00000	ADDRESS 20180 Mt Diablo Rd, Clear Lake, CA 00000
Service request	Meeting	STATUS DATE Nov 6 RECORD ID	GROUP MJ_PR_APP RECORD ID	GROUP MJ_PR_APP RECORD ID
	Workflow	15BUS-00023	MJ_EPRE_A1244	MJ_EPRE_A1244
	Include Statuses	IN REVIEW	SCHEDULED	SCHEDULED
	Any Status	000	000	000
		PDF of Completed APP	PDF of Completed APP	Facility_Final_Review.pdf
	Include Items Dated	NOV 20 No Scheduled Time	NOV 21 No Scheduled Time	PDF
	Only Certain Date Ranges	Create PDF of submitted applications that has file date stamp and save to application record	Create PDF of submitted applications that has file date stamp and save to application record	Refer to pages #1-9; Comments: Review the architecture.



### Configuration Manager (Data Manager)

Export Jobs							New export job 3 <sup>e</sup>
Q Env	0	Refresh Last Up	dated: 02/02/2021 at	6:12 PM			
NAME 🛓	SCHEDULED 🛓	JOB STATUS 🛔	START DATE 🛔	START TIME 🗍	UPDATED BY 🛔	DESCRIPTION	ACTIONS
EnvHealth Expiration Status	On Hold	Complete			ADMIN	EnvHealth_Expiration Stat	Actions 🗸
BPTModuleLevelPortlets EnvHeal	On Hold	Complete	12/18/18	01:06	ADMIN		Actions 🗸
EnvHealthStandardChoice	On Hold	Complete			ADMIN	EnvHealth Standard Choice	Actions 🗸
EnvHealthEMSEScripts	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth EMSE Scripts	Actions $\checkmark$
EnvHealthStandardComments	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth	Actions 🗸
EnvHealthMenuConfig	On Hold	Complete	12/18/18	01:06	ADMIN	Includes My Nav and the	Actions 🗸
EnvHealthCoreComponents	On Hold	Complete	12/18/18	01:06	ADMIN	Envhealth App Status	Actions 🗸
EnvHealthModuleACAConfig	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth ACA Configurat	Actions $\vee$
EnvHealthRecordTypes	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth Record Types	Actions ~
EnvHealthUserGroups	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth User Group	Actions 🗸
EnvHealthConsole	On Hold	Complete	12/18/18	01:06	ADMIN	EnvHealth Consoles: it inc	Actions V

### Record Type Admin

ack to Record Types List 🏾 🍄 Save		< Previ	ous Record Type:					
nmary	SETTINGS FOR ACCELA CITIZEN ACCESS		- 81					
etails	Enable for Application							
ccela Citizen Access	Enable Issuance							
udit Frequency	PAGE FLOW CODE BLD Commercial × ▼							
5 Settings		← → C ☆ 🔒 keystone.dev.accela.com:5443/port	lets/admin/en-us/#/mai	n/recordtypes/type/list	5			
	DOCUMENT CODE X V	Filtere	×					
quences and Masks	Set the criteria for selecting fees between the Contractor Value and the Valuation Calculator:	Filters						
ument Code	Use higher value	APPLY FILTERS						
iration Code	Use lower value		, L			WORKELOW	INTAKE FORM CONFIGURATION	
ction Group	Enable Renewal	The second se	set filters to default		FEE SCHEDULE	WORKFLOW 🌲	+	GROUP 👙
ess Type Group	Enable Issuance	Include: 🗹 Draft 🗌 Disabled Record Type		orical/NA	NONE	NONE	NONE	
is Group	RENEWAL RECORD TYPE Building/AA/AA/AA × ▼	Show only record types that match criteria below		hent/Abandoned	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_VEHICLE
hedule	Building Provide Ver	Record Type		nent/Animal Nuis	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
flow	Enable Fee Estimation	Enforcement	$\checkmark$	nent/Graffiti	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
e Form Configuration Group	Enable Associated Forms Enable Partial Submission		,	nent/Noise Nuisa	ENF_GENERAL	ENF_INCIDENT2		ENF_GENERAL
al Folder Group	Searchable in Accela Citizen Access	Converted	<					
iated Record Types	ALLOW ANONYMOUS USERS TO CREATE	- Incident	$\checkmark$	hent/Trees	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
teo necoro rypes	Yes X	madent	~	hent/Weeds	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
		Abatement	<	g/Grading	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
				g/Illegal Occupancy	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
		Building	<	g/Sub-Standard P	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
		Health and Safety	<	g/Working Witho	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
				and Safety/Garba	ENF_GENERAL	ENF_INCIDENT2	ENF_GENERAL	ENF_GENERAL
		Zoning	<	and Safety/lunk	ENF GENERAL	ENF INCIDENT2	ENF GENERAL	ENF GENERAL

#### **≅**Accela

#### **Civic Platform**

#### Focus

- Increased productivity for end users
- Simplify the administration & maintenance of the system
- Reduce time to implement



#### **Civic Platform Roadmap 2022**

- New Workflow
  - Multiple views that surface the relevant information based on different use cases
- New form designer capabilities
  - Default field components
  - Grouping and multi-select fields
  - Undo/Redo
- Global Search Filtering
  - Users can use filters to narrow down search results
- Mobile Responsive
  - Back-office users can use mobile devices for their most common use case
- Accela Insights ESRI Plugin
- Embedded report builder
- Self-publishing and migration of reports
- Advanced Administration

- Advanced fee administration
- Import fee schedule via CSV to reduce the time necessary to update fees
- Consolidated Administration
- More configurable automation rulesets that reduce the need for custom scripting
- Accela GIS ESRI federated Authentication and SSO authentication support
- Enhanced Rest APIs though construct

© 2019 Accela, Inc. All Rights Reserved.

#### **New Workflow**



## **≍**Accela

## Mobile

#### Accela Mobile

#### Focus

- Personalized experience
- Improved inspection productivity
- Increased access to information
- Performance improvements



#### Accela Mobile Roadmap 2021

- Personalized Job List
- Automated alerts via SMS
- Inspection summary report
- Usability/Performance improvements to checklists
  - Food Inspections

#### Accela Mobile Roadmap 2022

- Mobile traffic and route optimization
- Support for team inspections
- Streamline inspection process
- Usability improvements to creating and viewing records
- Personalized experience

## **≍**Accela

## Citizen Access

#### Citizen Access

- A premium citizen access offering on top of the Civic Platform
- New digital "front door" for all agency resources and departments
  - Create user-focused websites, online forms and digital services, without custom coding
- Augmenting Accela's ability to provide the tools needed to create engaging and intuitive citizen experiences
- The package of products delivers a mobile responsive, accessibility compliant, fully featured and affordable website that is future-proof and forward compatible



22

#### **Premium Citizen Experience**

















#### Mobile Responsive Design & Accessibility

- Desktop
- Mobile
- Laptop
- Tablet



### Accela Citizen Access

#### Focus

- Premium citizen experience
- Interactions with the map



### Citizen Access Roadmap

#### Planned 2021

- Full CRM/ROWM functions into ACA for increased usability for citizens
  - Conflict management
  - Create route/work from map
  - Pin the location of an issue or request on the map
- Team Inspections
- Multiple Address, Parcel, Owner (APO)
- Accessibility updates
- New Form Designer

#### Planned 2022

- SSO for public users (Azure Only)
- Additional themes in Brand Builder
- Enhanced headers and footer
- Usability enhancements to the application process (Pageflow)

## Accela

## **Civic Applications**

### 2020 Highlights

#### New Civic Applications:

- COVID Response
- Fire Prevention
- Occupational Licensing



Accela Civic Applications

- Civic Application Updates 2021:
  - Environmental Health
  - Occupational Licensing
  - Service Request Management
  - Fire Prevention
- Civic Application Updates 2022:
  - Occupational Licensing
  - Business Licensing
  - ABC Licensing
  - Building (Right of Way Management)



### What's coming

- User persona focused training
- User guides
- Integrations w/third parties
- Premium citizen experience
- Data visualizations (Azure Only)
- In-product onboarding

Insp	ections																C
N	enu ~	Manage	Inspection ~	Delete	Search	Route Sheet	View Log	+ He	D My I	filters 2) Stud	on 2 - Schedul	ed	~				
Sho	wing 1-10 of	18															
o	Alternate D		Inspection Type		Status	Schwhund Date	Pequest Data	Inspecture Date	Impedia	Peaul Carrie		shint Tree Est	mated Start Time	Estenaine End T	Requestor's Phone Ina Sumber	Perganant Optional	Perced 40
0	22190/0-0 000006	66-	Farmable hepect	ton	Scher	Lied 06/22/202	11/01/2019		Jonathan Knight		8.00					Optional	19CAP-000
2	20190FD-0	oc-	She Vet		-	Land C. CARDONN			Jonethen				-			Optional	18CAP-000
	20100/0-0	cc-	Parenative Inspect	non .	STEP 5											Ottent	-
	2110070-0		Parties			ct Hydrai hydrants - Past			pdown						< New Use	r Onboardir	ng ×
	20190F0-0	ec-	She Van			@Accela						•			Onboarding Wa	ik-through lightbo	x - 20.1
	20190/70-0	cc-	Arcraft Tanka Inspe	edan.	2					1	A DESCRIPTION OF THE OWNER OWN	-			Step 10 of 10 Onboarding 2 - Inspections from	Scheduling Multip	sie .
	20190/0-0	cc-	PrePart												Ship 10 of 10	n List view	
	20190FD-0	cc-	Assembly trapecto			-	= 1										
	2019DFD-0		Farmate haped	600			= =			ange dag på sjøre det ange dag på sjøre det	Since inspire	(International Contention of C					*
	20180910-0	cc-	Portion				= :		-	and an and an and and and and an a				1	100%		-
		(C))			Dec	Contraction of the						Next		-			-

# **E**Accela