

# **GIS Users Group Meeting Notes**

Wednesday, October 28<sup>th</sup>, 2020 – 2:00 PM WebEx

• Tom Dobbs - Welcome

## **Presentations**

### Mobile Applications for Emergency Management - Raquel Bensadoun

 Broward County currently has an Explorer application, a Collector application, and a Survey123 used to track coronavirus business complaints, field inspections, and business closures. Each of these applications are configured in different manners and pose unique limitations in data collection, data editing, and display. These applications have allowed for increased enforcement and tracking during the novel coronavirus pandemic and better situational awareness.

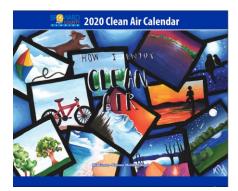


- <u>City of Plantation Public Works</u> Allison Jirout
  - The City of Plantation Public Works Department has built a georeferenced public works asset management system from scratch utilizing fieldwork, LiDAR, and satellite imagery to capture everything from street signs to infrastructure. This presentation focused on the process from inception to production.



#### • Hub Initiative: 2022 Clean Air Calendar – Monica Ospina

Each year, Broward County students are asked to create artwork and submit a
paragraph regarding an environmentally focused topic. Calendars are printed and
distributed to Broward County residents and employees. To enhance and streamline
the annual Clean Air Calendar Poster Contest, a <u>GIS Hub Site</u> was created. This site
is a repository for all the information students in Broward County need to participate.
If you have an outreach initiative that you want to promote, a Hub Site is a fantastic
resource. The Air Monitoring & Outreach team has done an exceptional job engaging
students across the county and this website is a phenomenal example of how to use
Hub Sites for outreach initiatives.



#### • Community Analyst – Stephanie Delgado

 <u>Community Analyst</u> is an easy to use tool for creating infographics and reports - fast. With highly detailed information available from ArcGIS online as well as their <u>data</u> <u>partners</u>, you can perform tasks as simple as creating an infographic of local demographics or as complicated as void analyses, all within the same application. This tool can be used to work on business recruitment, to find detailed demographic information, and to create aesthetically and informationally consistent infographics out of the box to the delight and surprise of stakeholders. For local data, please check the <u>Data Center</u>.



- <u>U.S. Census Bureau Data & GIS</u> Javier Acevedo, Andrew Dietz
  - The Demographics Team of PDMD provided an overview of finding and using U.S. Census Bureau data with GIS. The team has provided presentation notes <u>here</u> and a handout for navigating census data <u>here</u>. For any additional questions or support, please reach out directly to the presenters.



All sessions in Eastern Standard Time (New York, GMT-05:00) Session detail for 'GIS Users' Meeting':

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Participant Name	Email	Date	Network joined from:
1 Tom Dobbs	tdobbs@broward.org	10/28/2020	
2 RHayes	RHayes@deerfield-beach.com	10/28/2020	
3 luortiz	luortiz@broward.org	10/28/2020	
4 James Barton	jbarton@fltechinc.com	10/28/2020	External
5 Michele Lundeen	mlundeen@esri.com	10/28/2020	External
6 ksullivan	ksullivan@lauderhill-fl.gov	10/28/2020	External
7 Valerie Mebane	vmebane@broward.org	10/28/2020	External
8 JShelton	jshelton@margatefl.com	10/28/2020	External
9 Kim Rudominer	krudominer@broward.org	10/28/2020	External
10 ajirout	ajirout@plantation.org	10/28/2020	External
11 ajirout	ajirout@plantation.org	10/28/2020	External
12 sforelle	sforelle@broward.org	10/28/2020	External
13 Ed Ruby	eruby@broward.org	10/28/2020	External
14 David Damian	ddamian@broward.org	10/28/2020	External
15 Luis Ochoa	luis@sbdd.org	10/28/2020	External
16 Tom Dobbs	tdobbs@broward.org	10/28/2020	External
17 jfletcher	jfletcher@lauderhill-fl.gov	10/28/2020	External
18 Raquel Bensadoun	rbensadoun@broward.org	10/28/2020	External
19 TTOLER	ttoler@broward.org	10/28/2020	External
20 Damaris Lugo	dlugo@broward.org	10/28/2020	External
21 Noemi Hew	nhew@broward.org	10/28/2020	External
22 Kenia Fritz	kfritz@dfb.city	10/28/2020	External
23 Tanner	mryan@broward.org	10/28/2020	External
24 Damaris Lugo	dlugo@broward.org	10/28/2020	External
25 Damaris Lugo	dlugo@broward.org	10/28/2020	External
26 Monica Ospina	Mospina@broward.org	10/28/2020	External
27 Monica Ospina	Mospina@broward.org	10/28/2020	External
28 Stephon Ramoutar	sramoutar@broward.org	10/28/2020	External
29 Terri	tcruz@broward.org	10/28/2020	External
30 Terri	tcruz@broward.org	10/28/2020	External
31 Howell Herring	hherring@broward.org	10/28/2020	External
32 Steve Kasselakis	litterprevention@broward.org	10/28/2020	External
33 Christopher Jennings	cjennings@broward.org	10/28/2020	External
34 ali fain	afain@esri.com	10/28/2020	External
35 KRIVAS	krivas@broward.org	10/28/2020	External
36 aldietz	aldietz@broward.org	10/28/2020	External
37 JSEVERYN	jseveryn@broward.org	10/28/2020	External
38 AERLENBACH	aerlenbach@broward.org	10/28/2020	External
39 ECARRERAS	ecarreras@broward.org	10/28/2020	External
40 Heather Cunniff	hcunniff@broward.org	10/28/2020	External
41 klelis	klelis@broward.org	10/28/2020	External
42 Erik Neugaard	eneugaard@broward.org	10/28/2020	External
43 Qunea Gordon	qgordon@broward.org	10/28/2020	
44 Min-Tang Li	mli@broward.org	10/28/2020	External
-	-		

45 ALUPAS alupas@broward.org 46 Ed Copeland ed.copeland@woolpert.com mark.tomczyk@woolpert.com 47 Mark Tomczyk 48 DJ Helkowski Dhelkowski@wellingtonfl.gov 49 KRIVAS krivas@broward.org 50 Ihuaman leny.hv@gmail.com 51 Stephanie Delgado sdelgado@govspend.com 52 Heather Hanson hhanson@bcpa.net 53 Cynthia cfernandez@broward.org 54 Lina Kulikowski lkulikowski@broward.org **55 ECARRERAS** ecarreras@broward.org 56 MRANDINO mrandino@broward.org mndavis@broward.org 57 Monique Davis 58 Monique Davis mndavis@broward.org 59 Monique Davis mndavis@broward.org 60 mdecker mdecker@broward.org spage@broward.org 61 sheryl page 62 Giovanni Castiglione gcastiglione@miramarfl.gov **63 JACEVEDO** jacevedo@broward.org 64 Imrul Hack ighack@miramarfl.gov bhairavi pandya@sheriff.org 65 Bhairavi Pandya 66 JA Jalfonzo@broward.org **67 AERLENBACH** aerlenbach@broward.org 68 Jo Sesodia jsesodia@broward.org 69 Mark Tomczyk mark.tomczyk@woolpert.com 70 GDRICE gdrice@broward.org 71 Kenny Gibbs kgibbs@bcpa.net 72 Orlando oconde@broward.org 73 Inti Bryon ibryon@broward.org 74 Inti Bryon ibryon@broward.org 75 Janelle Guzman jguzman@broward.org 76 Farah Jean fjean@broward.org 77 a.mandourah a.mandourah@ufl.edu 78 Lawrence Litvin llitvin@broward.org 79 mangelotti mangelotti@broward.org **80 JACEVEDO** jacevedo@broward.org 81 chris christopherlfkynn@earthlnk.net 82 sjuncosa sjuncosa@broward.org

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