

ASIAN PACIFIC AMERICANS PRESENTS **GEOGRAPHIC INFORMATION SYSTEM TECH SUMMIT**

4th ANNUAL GIS DAY: Success and Our Future with GIS

August 3, 2018, Friday 7:30 am – 12:00 pm, Virtual Meeting Available

9401 E Panorama Cir, Englewood CO, 80112 (1st Floor 9401 Conference Rooms)

2017 GIS Day Event and Video Highlights













Spectrum

XMAP

GSIC

Demo Kiosks Hors d'oeuvres **Prize Booth**

EXCITING LIVE DEMOS FEATURING CMAP, XMAP IN DEPTH, NEW TOOLS FROM AEGIS TEAM AND MORE!

You've heard about GIS, so what is it? Take a break to learn about the mobile, web, and desktop technology that's making Comcast better at customer service, faster at internal communications, stronger at decision-making, and even more of a competitive leader.

Learn how our team has fortified our service offerings with instant review of entire commercial areas for costing and payback and realtime dashboards. Circulating the latest mission-critical information. These technologies are only growing.

That's why **August 3** is your time to explore the measurable successes and visionary future of GIS at Comcast.

ATTEND ONE OF THREE LIVE DEMONSTRATIONS AND EXPLORE **TECH-DEMO KIOSKS**

07:30 - 08:00 Registration

- 08:00 08:30 Executive Address
- 08:30 09:15 CMAP (Comcast Master Architecture Plan)
- 09:15 09:30 Break—Networking Opportunity
- 09:30 10:15 XMAP
- 10:15 10:30 Break—Networking Opportunity
- 10:30 11:00 Part 1 (National AeGIS) Overview and Status







11:00 - 11:30 Part 2 (National AeGIS Platform) Solution and Services

11:30 - 12:00 Closing—Question and Feedback

Join Skype Meeting

Join by phone

+1 (303) 353-8888, access code: 8839039 (Comcast) English (United States)

Come with questions. Leave inspired. Visit http://www.esri.com/landing-pages/events/gisday

Questions? Email GIS Manager Kevin Gorham at kevin gorham@comcast.com Email APA Board Members: Jhann_burke@comcast.com Sur Render@cable.comcast.com Kevina_Lee@comcast.com





4th ANNUAL GIS DAY: Success and Our Future with GIS

August 3, 2018, Friday 7:30 am – 12:00 pm, Virtual Meeting Available

9401 E Panorama Cir, Englewood CO, 80112 (1st Floor 9401 Conference Rooms)

2018 DEMO SCHEDULES AND BOOTH

TIME AND TOPICS	PRESENTATIONS		
07:30 - 08:00 Registration	APA Team		
08:00 - 08:30 Executive Address	Chris Weeks and Clay Tevebaugh		
08:30 - 09:15 CMAP (Comcast Master Architecture Plan)	er Architecture Plan) Kevin Gorham/Malachy Tobin		
09:15 - 09:30 Break—Networking Opportunity			
09:30 - 10:15 XMAP	Joe Kascak		
10:15 - 10:30 Break—Networking Opportunity			
10:30 - 11:00 Part 1 (National AeGIS) Overview and Status	Curtis Hannah		
11:00 - 11:30 Part 2 (National AeGIS) Solution and Services	Curtis Hannah		

BOOTH NAME	BOOTH IN CHARGE	BOOTH NUMBER
CMAP (Comcast Master Architecture Plan)	Michael Riggs	Booth 1
Fiber Tracing	GIS Team	Booth 2
Facility Search/Spectrum	Maryam Sanieian	Booth 3
Comcast APA ERG	APA Membership Table	Booth 4

PRESENTATIONS

Executive Address

Chris Weeks VP 2, Technical Operations, Technical Operation **Clay Tevebaugh**, West Division Director Planning and Design

CMAP

Kevin Gorham, West Division Manager Planning & Design, Application / Systems Development **Malachy Tobin,** Patrick Engineering

Comcast Master Architecture Plan—CMAP is a tool built specifically for frontline designers. It will allow designers to maximize return on investment, enabling our design teams to make the most informed decision on residential and commercial build opportunities. CMAP will be a single window to: QC the design specs, accept and move in Job Tracking, see all open jobs near new job, and see permits filed by developers that indicate future builds, enabling us to move into a planning mentality and design our network holistically for future projects.

XMAP

Joe Kascak, Sr Dir XOC, Advanced Engineering, XOC Colorado

X-Map is an aggregate view of our real-time network health and customer experience.

National AeGIS Platform Overview and Status

Curtis Hannah, Director, Engineering Ops, Next Generation Access Networks

Facility Search

Aaron Carr, West Division Sr Database Administration Specialist, Application / Systems Development
Maryam Sanieian, West Division Eng 3, Designer, Application / Systems Development
The Facility Search Application provides access to Design and Business data for West Division. The application is available to employees and outside contractors so that users have access to the same system of records. In this talk, we will go over data and tools available in the application and it's flexibility to adjust and expand to the user's needs.

Dark Fiber

Ron Shaw, West Division Manager 1, Planning & Design, Engineering Svcs Dark Fiber provides instant cost and route calculations for dark fiber and ePON projects. The tools calculates the most optimum route between the designated hubs and sites, and gives users the ability to edit, save, and share the proposals