# Empowering the Next Generation of Professionals in the Mapping Industry

Valeria Tenorio-Monterrosas Marketing Manager, Esri

# A Vision for the Next-Generation

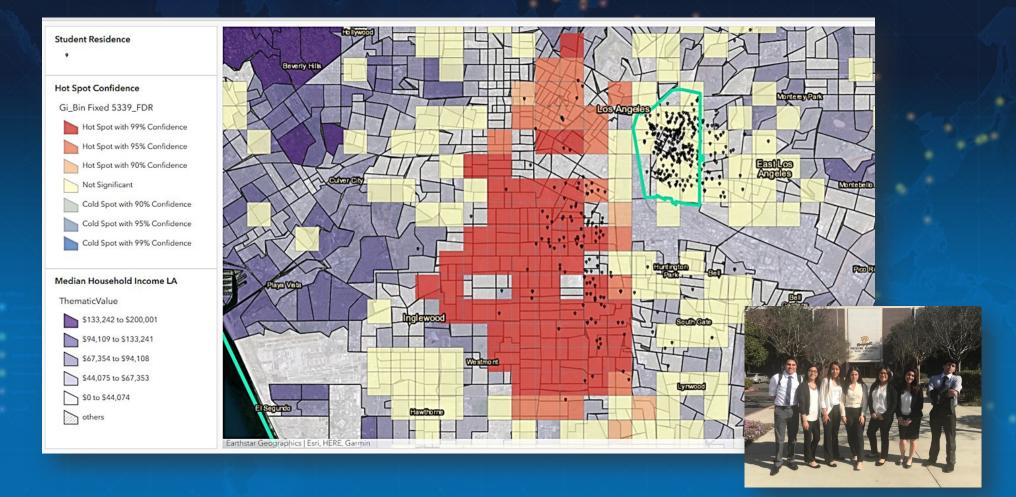






# The Power of Being Mentored

"Not in a million years did I picture myself using a powerful yet empowering tool at the age of 16"



# From Mapping to Advocacy

The Power of Spatial Analysis







#### POLITITICS & PEDABOBY COLLECTIVE EASTSIDE STORIES.

**Resistance in our DNA** 

SATURDAY MAY 20, 2017 8 Am to 1:30 PM Rodsevelt High School Olitics.Pedagogy@gmail.com

# From Mapping to Advocacy

The Power of Spatial Analysis



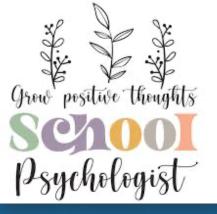






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# Full Circle: Becoming a Mentor

"My vision was clear to help these young students develop their communication, critical-thinking, problem-solving, and data analysis skills"



# Coming Full Circle: My Esri Journey

First GIS Project at MSTMA

02

Undergraduate Studies at UCLA

03



05



Esri Associate Marketing Manager

Presentation at Esri Headquarters as a Student

01



# Challenges and Opportunities

The Mapping Industry Today

## Challenges

- Expertise is still siloed across many organizations and fields
- Technology is rapidly evolving
- Generational knowledge has gaps
- Career pathways are limited

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## Opportunities

- Demand for geospatial technology is rising
- Global networking is increasing
- New innovative ideas from next generation



# Esri Young Professionals Network (YPN)

Global network with members from diverse backgrounds, including students, mentors, and professionals

## YPN Members Worldwide

Mission: Connecting emerging professionals with experts through peer network, mentorship, and professional development



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# 19,000

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Peer Networking

Mentorship

Professional Development

#### Peer Networking ✓ In-Person

Virtual

### Mentorship

### Professional Development



#### How to use the YPN Networking Space

by RosemaryBoone esri Esri Regular Contributor

Post Options 🔻

Welcome to the Esri YPN Networking space. This area is designed to help connect you with other professionals who are either young in their geospatial careers, are still discovering their GIS journey, or are now giving back as GIS mentors.

Create a post and specify how you'd like to connect with others. Here are some examples of how to use this space:

- Connect with peers in similar roles and industries (be specific in how you'd like to connect)
- Share upcoming events or event activities (conference socials, special interest groups, meetups)
- Offer mentoring opportunities or seek mentorship
- List training programs or seek best practices
- Stay informed on industry and GIS trends
  Connect on other relevant topic areas

ESRI YPN PRESENTS VIRTUAL NETWORKING MEETUP



## Peer Networking ✓ In-Person

Virtual

ome > All Communities > Networks > Esri Young Professionals Network > Esri YPN Mentorship How to use the YPN Mentorship Space		
Select to view content in your preferred language	Translate	e Now
low to use the YPN Mentorship Space	Subscribe	
by Logan. Strevens (est) Post Options * Exis Contributor Welcome to the Exis YPN Mentorship pagel Mentors are valuable to the YPN community because they offer wpentike, wperrience, and insight to guide and support individuals who are looking to learn and progress in he GS field. This page is monitored by a tild or duraterer memors and you are encouraged to use this space	Labels	1
o connect with these experienced professionals to help further your career and experience with GIS.		
This space will be used to > Abilith Mogration starourd mentorship S det advice from seasoned professionals > Find pulance and support • Further your professional development, obtain leadership skills, & achieve personal goals • Cain new perspectives • Expand your network • Expand your network your bave any questions regarding this new space, please post your question in the <u>Exit YPM</u> <u>Austicors</u> page.		
0 1Kudo		

### Mentorship ✓ Esri Community

#### by RandallRené esri Esri Contributor ntroduction

In the journey of personal and professional development, the role of a mentor is often the guiding light aiding others on the path guidance, and mutual respect, and plays a pivotal role in helping ndividuals transform into their best selves.

Vhether you're a mentor or a mentee, the benefits are profound, ncompassing personal growth, skill enhancement, and a shared ense of accomplishment. In this short paper, we delve into the highlights of mentorship for both mentors and mentees, while xploring two crucial leadership styles that underpin effective entorship: servant and transformational leadership.

#### he Mentor's Perspective: Servant Leadership in Mentorship

At the heart of effective mentorship lies the concept of servant eadership. These leaders focus on the personal growth and wellbeing of those they work with and place the needs of others befo their own. This leadership style translates seamlessly into nentorship, where mentors serve as guides and champions for

Mentor and mentee, ready to rappel 24 stories! heir mentees' success. Here are a few highlights from the mentor's erspective

 Fostering Growth and Empowerment: A mentor's primary rol providing guidance, knowledge, and support, mentors help n active listening and open communication, mentors tailor their aspirations of their mentees, thus fostering a sense of ownersh Sharing Wisdom and Experience: Mentors draw from their ov failures, offering invaluable insights that textbooks often can't mentees navigate challenges with more confidence and make Building Confidence: A mentor serves as a cheerleader, bolst

acknowledging their mentee's strengths and accomplishment that propels mentees forward in their endeavors. Providing Constructive Feedback: One of the mentor's crucia

feedback. This feedback helps mentees identify areas for impl skills. The mentor's ability to balance encouragement with cor mentee's growth.

#### 'he Mentee's Journey: Transformational Growth

## **Professional Development**

Post Options -





So I quess that's what I'm offering up. Happy to meet at a cadence of your choo Sor yous back what in one ing up, happy to meet at a calculation of your choosing, presynation on it format. I work out of our Portland, Maine office so would have to be virtual but am in Redlands 2-3 time also. If your interested hit me up on Teams or just shoot me an email at <u>bojerce@esri.com</u>.

Em Daniel Williams and



#### Occasional Contributo MEET YOUR AUTHOR



Post Options

n, wy name is bren and i nave been working at Earl to years this fail. It's been a with ride, consolnaing Product Engineer with various teams on the Software Products side of the business. Reading a post from Rosemary, it occurred to me when I was starting my career at Esri back in the olden days when we drove vehicles which burnt hydrocarbons and iPods existed (and had physical click wheels) I could have really fitted from a mentor who I wasn't working with directly, knew Esri and had connections through

Thanks

## Peer Networking

- ✓ In-Person
- ✓ Virtual

## Mentorship

✓ Esri Community

## Professional Development

- ✓ Speaking Opportunities
- ✓ Webinars
- ✓ Panel Discussions
  - Workshops

 $\checkmark$ 



Esri YPN Webinar Future-Proofing Your GIS Career: Essential Skills and Training for Success March 27, 2024 12:00 PM-1:00 PM (PT) REGISTER NOW





# Tailored at Each Step...

Early Career | Mid Career | Experienced Professionals

# Parallels: My Journey and YPN's Approach

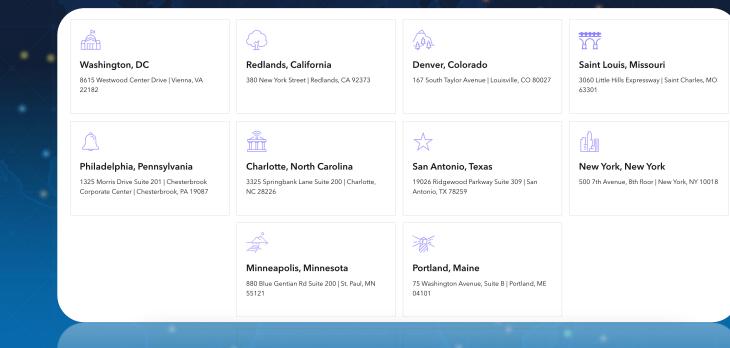
### **Personal Journey**

- Introduced to GIS by a mentor at age 16
- Using mapping to understand community challenges
- Returning to mentor others at MSTMA
- Full circle as an industry professional at Esri

## YPN Approach

- Creating intentional mentorship opportunities
- Using location and maps to
- Encouraging knowledge sharing across generations
- Building the future of the mapping industry

# Growing Our Global Community



e Gentian Rd Suite 200 | St. Paul, MN

5 Washington Avenue, Suite B | Portland, ME 4101

ortland, Maine

# Remember These Three Things



02

03

## MENTORSHIP TRANSFORMS INDIVIDUAL JOURNEYS.

One person sharing GIS knowledge changed my entire life.

# Remember These Three Things



02

MENTORSHIP TRANSFORMS INDIVIDUAL JOURNEYS. One person sharing GIS knowledge changed my entire life.

### YPN CREATES OPPORTUNITIES AT SCALE.

YPN offers resources and community for professionals at every career stage —from early careers to experienced industry experts.

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WE ALL PLAY A ROLE IN THIS CYCLE. Your participation strengthens our industry.

# Your Role in this Mentorship Cycle

For everyone: Join or help establish YPN in your region

## If you are just starting:

Connect with YPN members

If you've been mentored:

Pay it forward

## If you are established:

Share your experiences

## Continue the Conversation

Email: vtenoriomonterrosas@esri.com

## LinkedIn: Valeria Tenorio-Monterrosas



## Esri YPN:

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