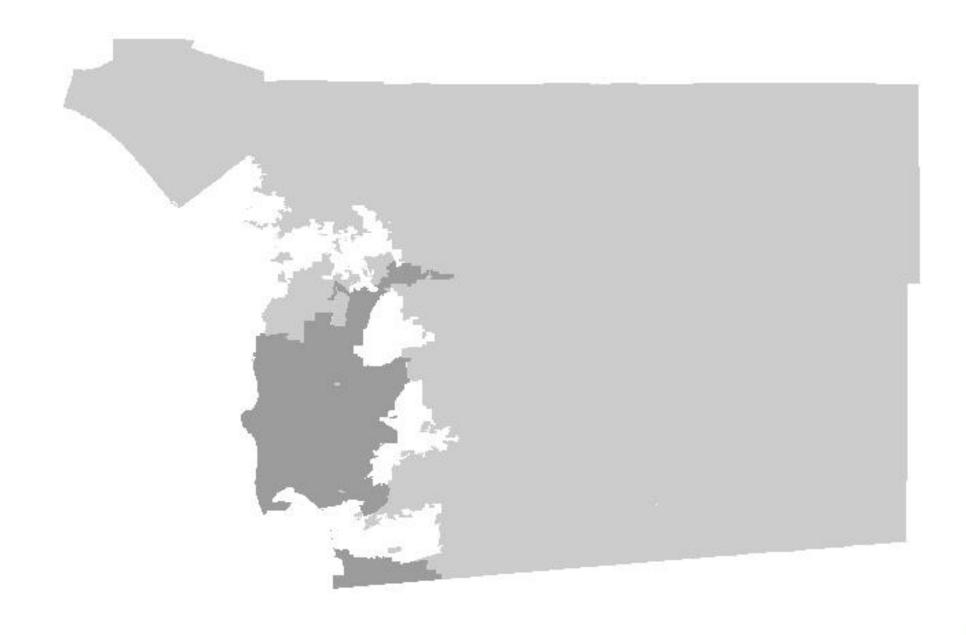
#### Managing Threats on Local Reserves Surrounded by the Urban Landscape

International Urban Wildlife Conference San Diego State University June 5, 2017

Betsy Miller bmiller@sandiego.gov

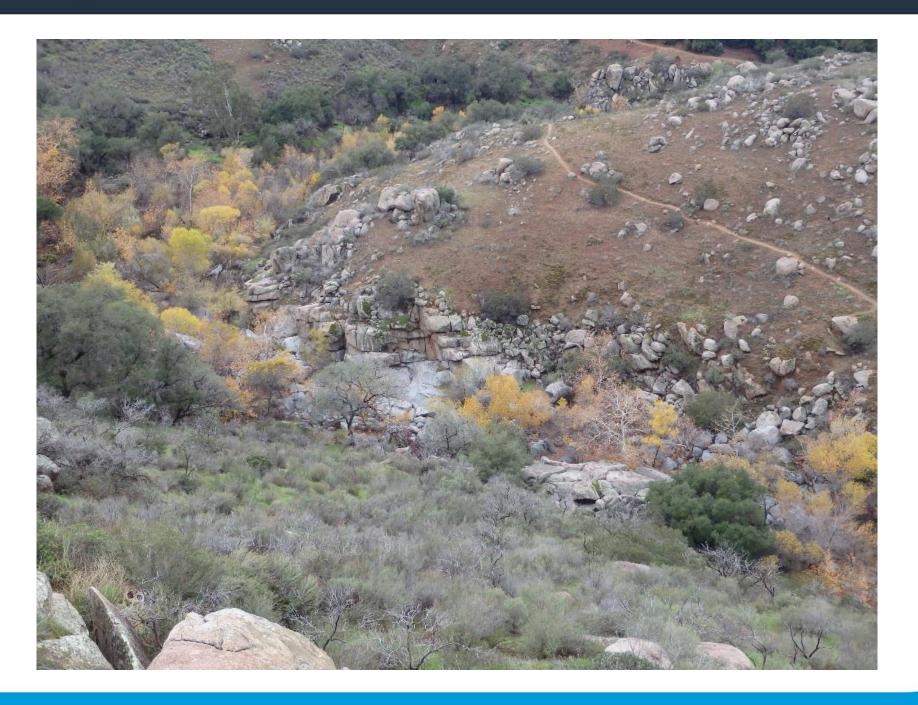


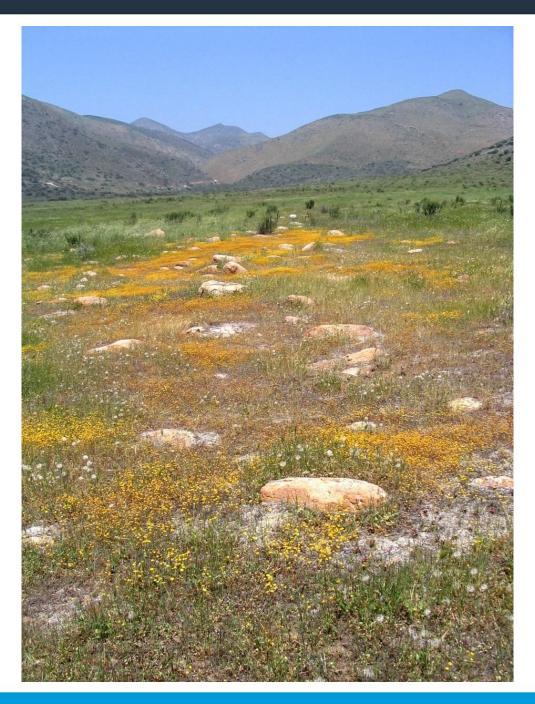














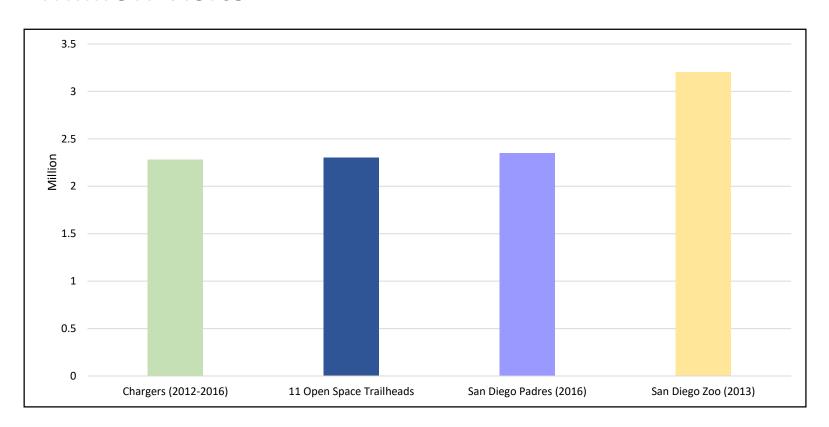




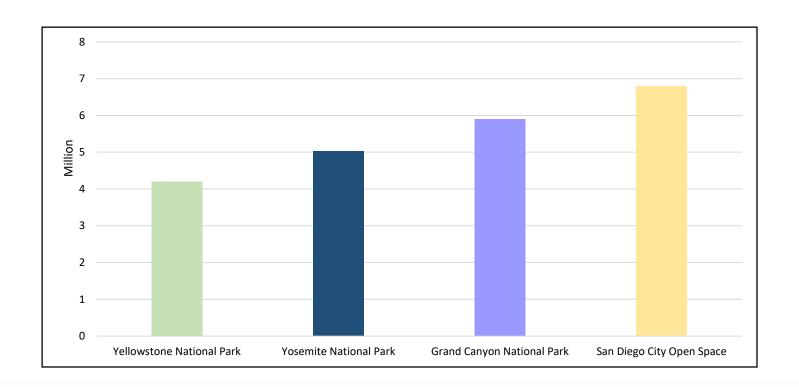
- 11 trailheads
  - 178 total
- Use is not constant across sites
  - 3 sites accounted for >75% of use
- Use varies by season and time of day

Model	Site / Park	Estimated Use
Cowles	Cowles	1,058,641
Visitor's Center	Visitor's Center	393,649
Barker Way	Barker Way	317,205
PQE/EQU	Equestrian	115,889
	PQ East	115,889
Other Small Sites	Glider Port	53,382
	Lopez Canyon	53,382
	Miners	53,382
	PQ Creek	53,382
	PQ West	53,382
	Portobelo	53,382
Grand Total		2,321,564

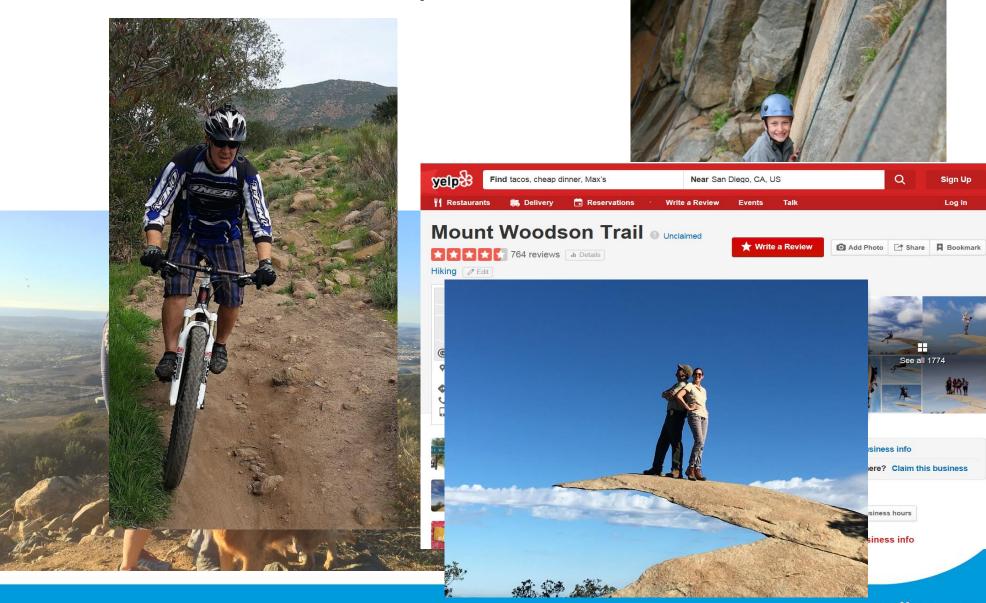
 Study estimate at 11 sites in 12-month period = 2.3 million visits

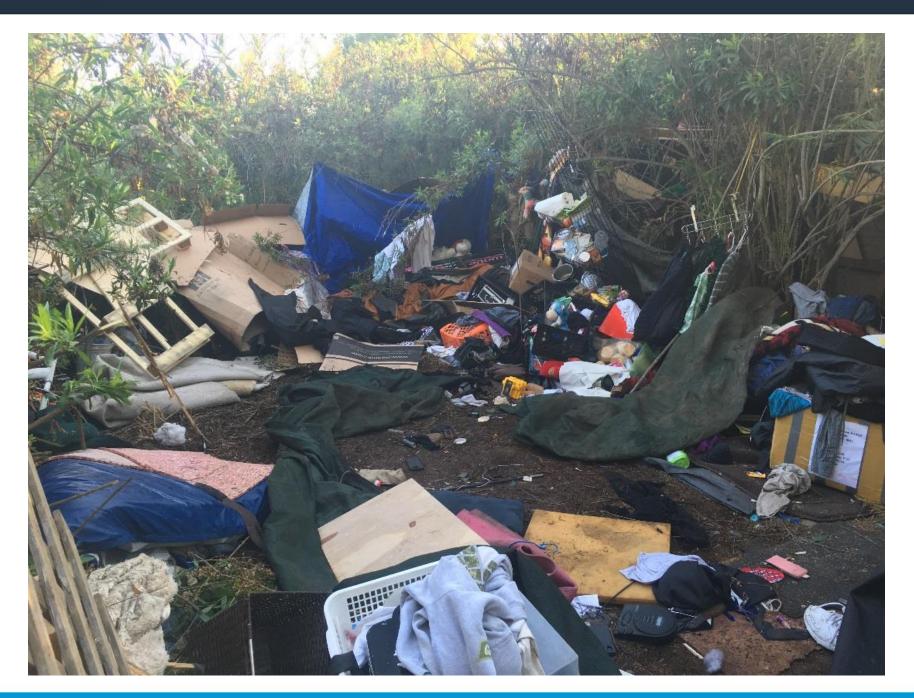


• (Potentially inappropriate) Extrapolation of study to all City sites = 6.8 - 8.4 million annual visits



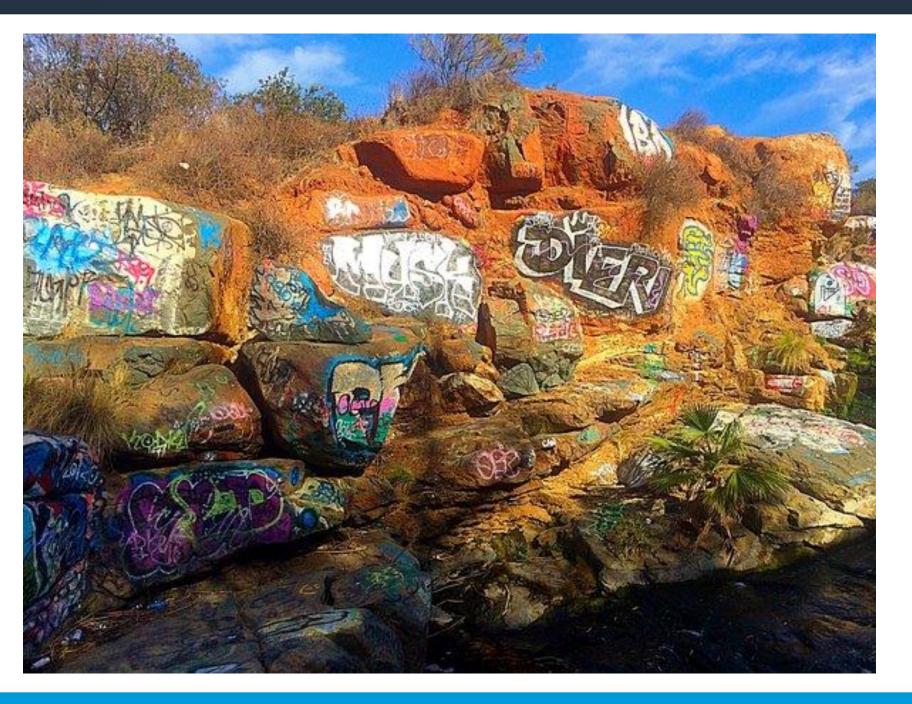
















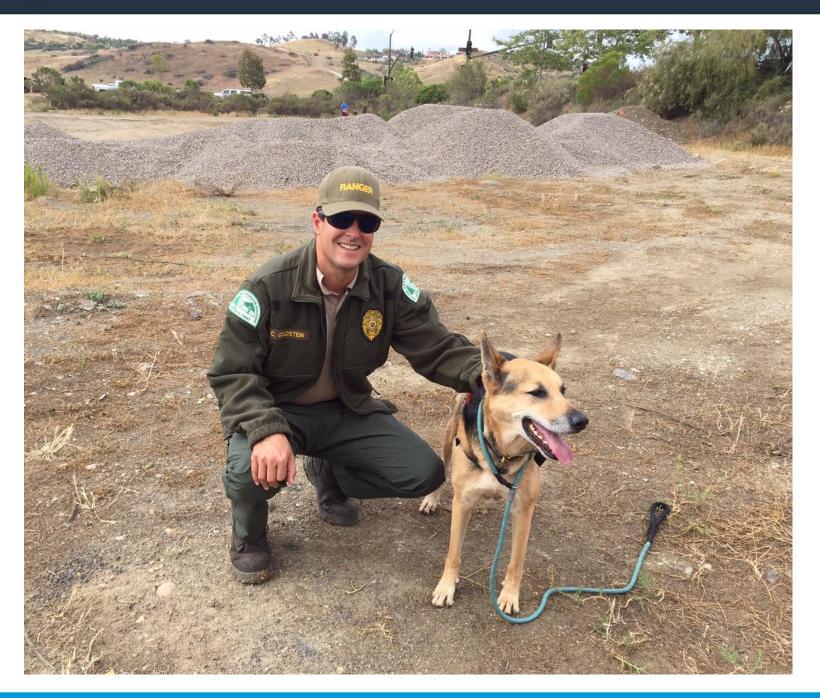






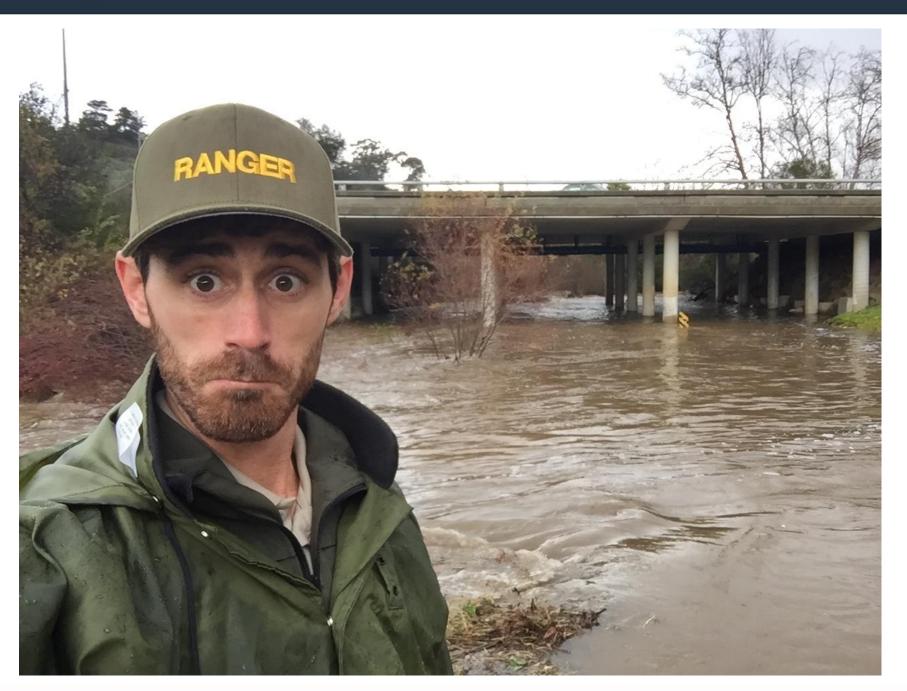
### Open Space Team

- 6 Senior Park Rangers
- 20 Park Rangers
- 3 Pesticide Applicators
- 1 District Manager
- 2 Grounds Maintenance Workers
- 1 Grounds Maintenance Manager
- 2 Senior Natural Resource Planners
- 1 Senior Biologist
- 2 Student Interns



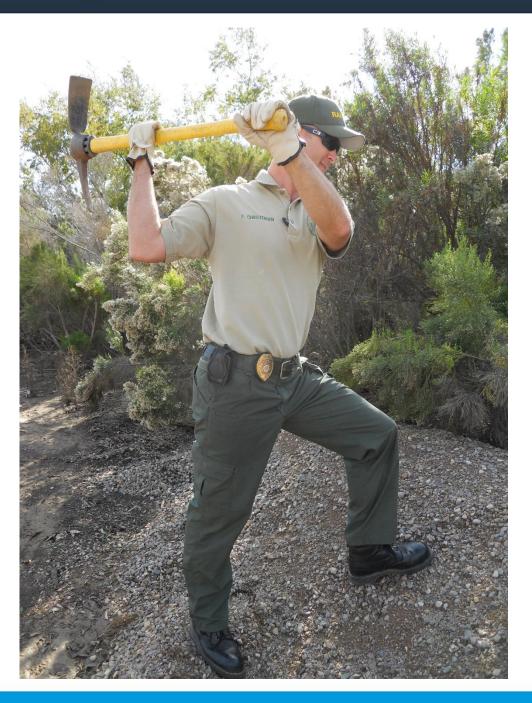
















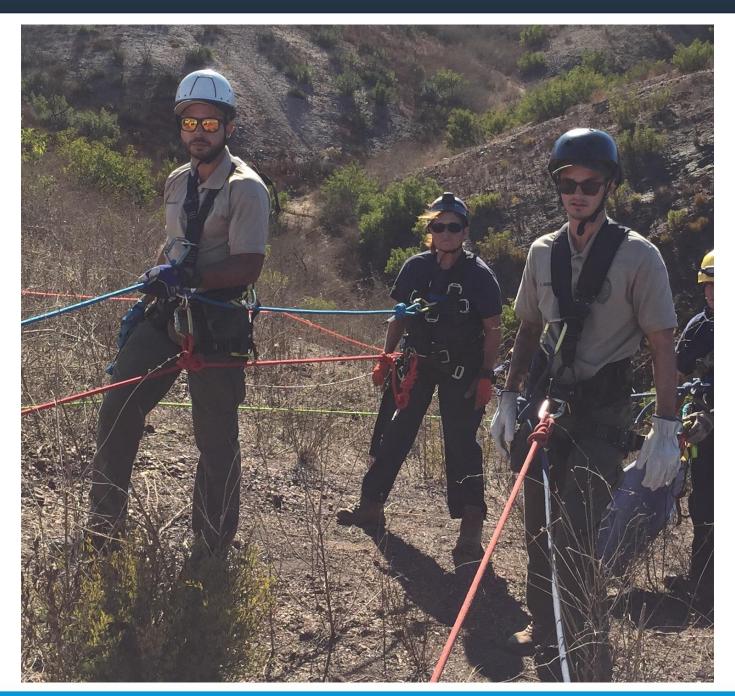














### Acknowledgements

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Ms. Spring Strahm



# Thank you

Questions?

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