
Emergency Management

October 2021



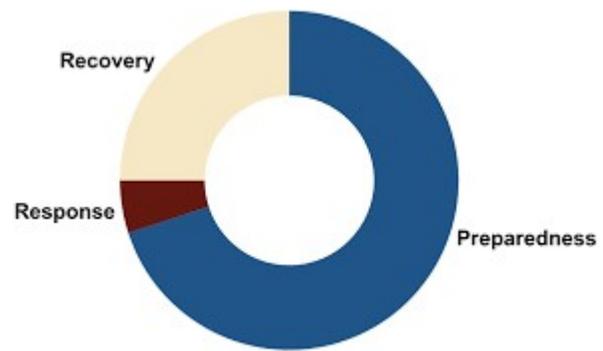
What the Heck is Emergency Management? (and why do I care?)

“...develop, organize and manage the **Emergency Management Program**; represent the City on all Emergency Management matters; coordinate Emergency Management activities with Federal, State, County and local agencies, other City departments, local businesses, private organizations, and volunteer groups. Maintain City’s **safety program** and **building security programs**. Chair the City Emergency Management Group, City Building Security Committee and City Safety Committee.”

What's the worst that could happen?



Pepper spray release at Park City High School triggers emergency response



History



2001 – 9/11 attacks in NYC, DC, PA

2002 – U.S. Olympics

2003 – POTUS issues HSPD-5, requiring NIMS for Federal agencies, recommending for states, local governments

2006/7 - EM program initiated

2007 - City adopts NIMS by resolution

2008 – First Comprehensive Emergency Management Plan (CEMP) adopted by resolution



OPERATIONS

PARK CITY

1884

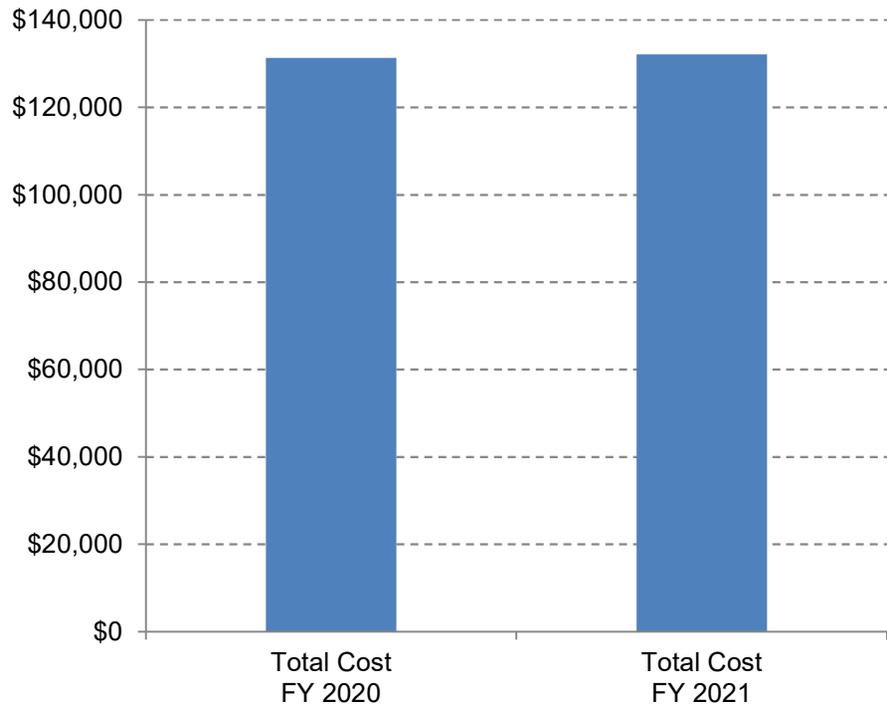
Staff

Emergency Management	
Role	Team Members
Emergency Manager	Jonathan "Mike" McComb

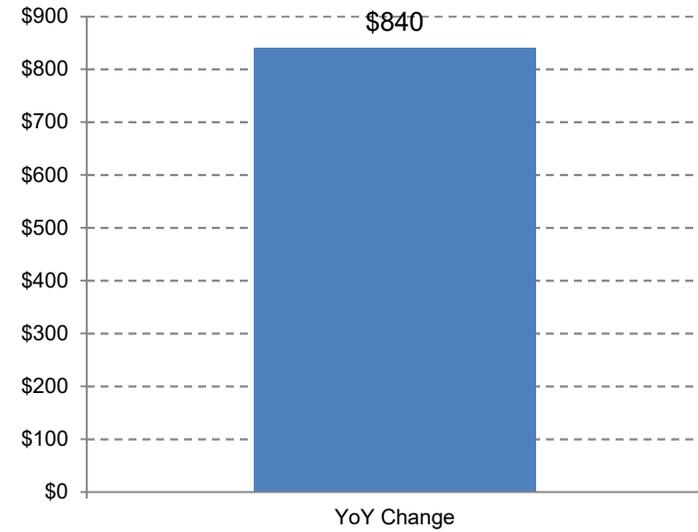


Person(nel)

YoY Total Personnel Costs*



YoY Change in Key Incremental Cost Drivers - FY20 vs. FY21*

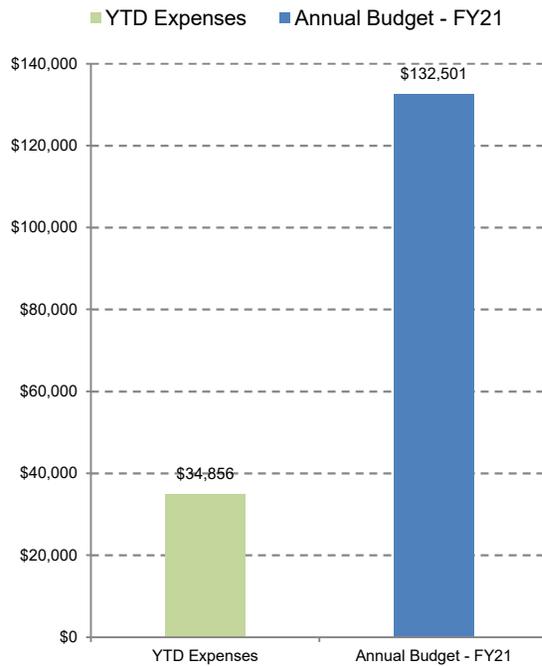


■ Mandated Healthcare Increase

* Personnel costs actually lower, since EM not covered by City healthcare plan and program receives annual FEMA grants based on personnel costs

Expenses

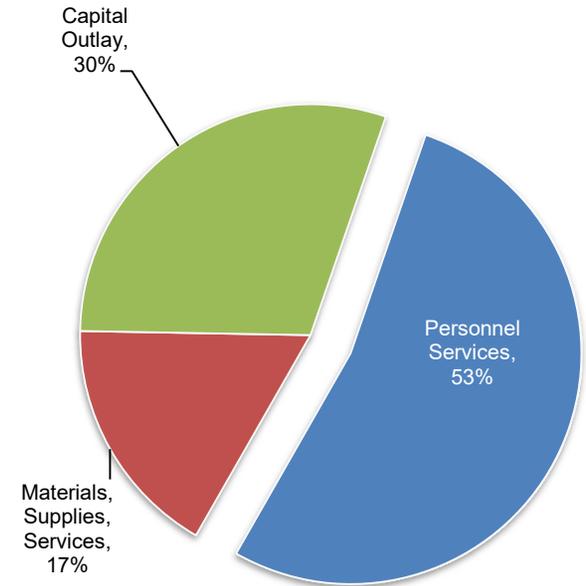
YTD Personnel Expenses vs. FY21 Budget by Type



Additional YTD Expenses vs. FY21 Budget by Type



Budget Summary Decomposition by Expense Type - FY21



Performance

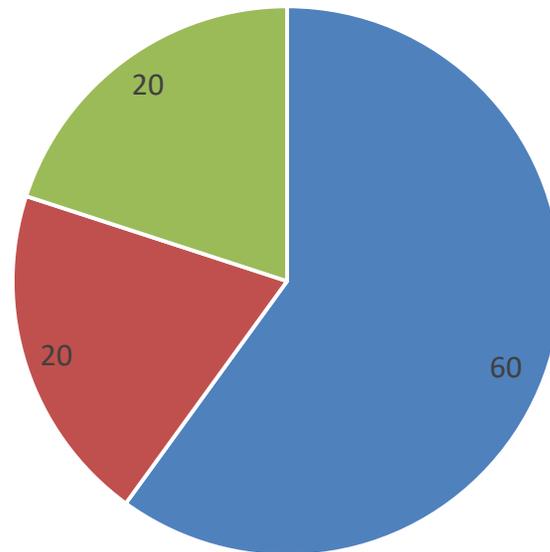


Primary Programs

Emergency Management	Building Security
EOC Manager	Building Security Committee Chair
NIMS Training Lead, Lead Exercise Coordinator	Security Technology Lead
EMNS County rep for Everbridge/IPAWS	ID Cards Group
Occupational Safety & Health	Other Assignments
Chair, Citywide Safety Committee	President, Utah Emergency Mgt Association
Citywide Learning Management System Administrator	ULCT EM Representative to Governor's Emergency Management Administrative Council
PCMC COVID Coordinator Lead	IAEM Task Force member for Building Resilient Infrastructure & Communities
Planning Chief, Summit County Emergency Operations Center – COVID	PCMC Forestry Manager Co-Chair Western Summit County Fuels Comte

Primary Programs

Estimated Annual Time Division



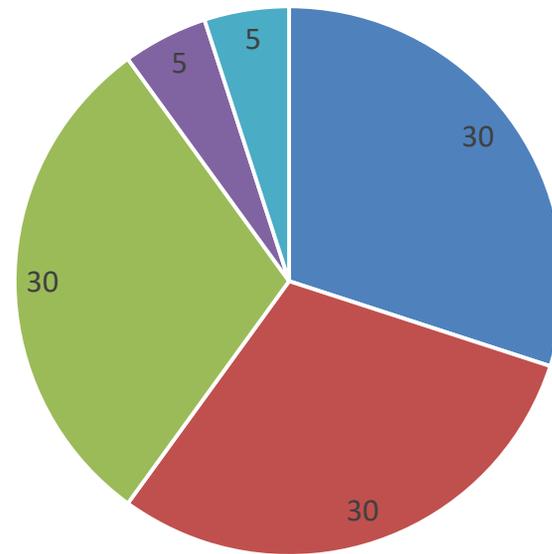
■ Emergency Management ■ Safety ■ Building Security

— Some More Programs —

Emergency Management	Building Security	
Comprehensive EM Program (CEMP)	Active Threat Training / Full-Scale Exercise	
Community Wildfire Preparedness Plan (CWPP)	Water Security	
StormReady	Building Security Plans	
Training/Exercise Plan*	Grants	
FireWise (in progress)	EM Performance Grant	Pre-Disaster Mitigation Grant (w/County)
FCC license management		
72-Hour Kits / Building Emergency Supplies	State Homeland Security Program	Fire (planned)
Occupational Safety & Health		
Operational Risk Management	Workplace Safety Walk-Throughs	
Training Update	AED Program	
Health & Safety Plan	First Aid Kits	

— Secondary Programs —

Estimated Annual Time Division



■ Training / Exercises ■ Forestry / Wildfire ■ Program / Equip Maintenance ■ Other

Person(nel)

Emergency Management Certifications

Certified Emergency Manager, International Association of Emergency Managers (2019)	National Basic EM Academy (2019)
Certified Emergency Manager, Utah Emergency Managers Association (2020)	Professional Development Series (2017) Advanced Professional Series (2018)
National Advanced EM Academy (2021)	FAA Part 107 Licensed Pilot (2021)
Wildland Firefighter 2 (2021)	
Occupational Safety & Health Certifications	Education
OSHA 30-Hour, OSHA 10-Hour (2019)	Master of Business Administration, David Eccles School of Business, University of Utah (2019)
WCF Safety & Health Associate / WCF Safety & Health Master (2021)	Master of Arts (Diplomacy, International Terrorism Focus), Norwich University (2012)

Emergency Operations Center



- Supports incident commander, multiagency coordination group, joint information center
- Organized along departmental lines, designated staff → ideally 3 deep to support 24/7 operations
- Rapidly deployable to main or alternate sites - 'EOC on wheels'
- Situational awareness/resource support
- Coordination of operations
- Planning
- Communications

Mobile Command Trailer



Supports incident command at or near the scene with:

- Comms (800MHz, VHF, Ham, Cradlepoint, WiFi)
- Shelter
- Staff support
- Briefing support
- Equipment deployment
- 'EOC on Wheels'

Purchased in 2016 at 30% discount



Emergency Mass Notification System



'Reverse 911'

- Residential, business, VOIP, cell phone data
- Self-registration – email, text, etc. (6,118)
- PCMC Employees
- County Employees

Keyword (Nixle) Subscription Module

- COVID19SC (4,764)
- SCWILDFIRE (1,348)
- PCEVENTS (456)
- RIDEON (686)

IPAWS

- Similar to Amber Alert capability
- EAS-capable
- Tested monthly
- Will soon also be able to broadcast to NOAA weather radios
- Real-world use during 2021 Parley's Canyon Fire, 2020 Magna EQ, armed suspects, HAZMAT and wildfire evacuations in County
- Spanish-language capability



Emergency Mass Notification System



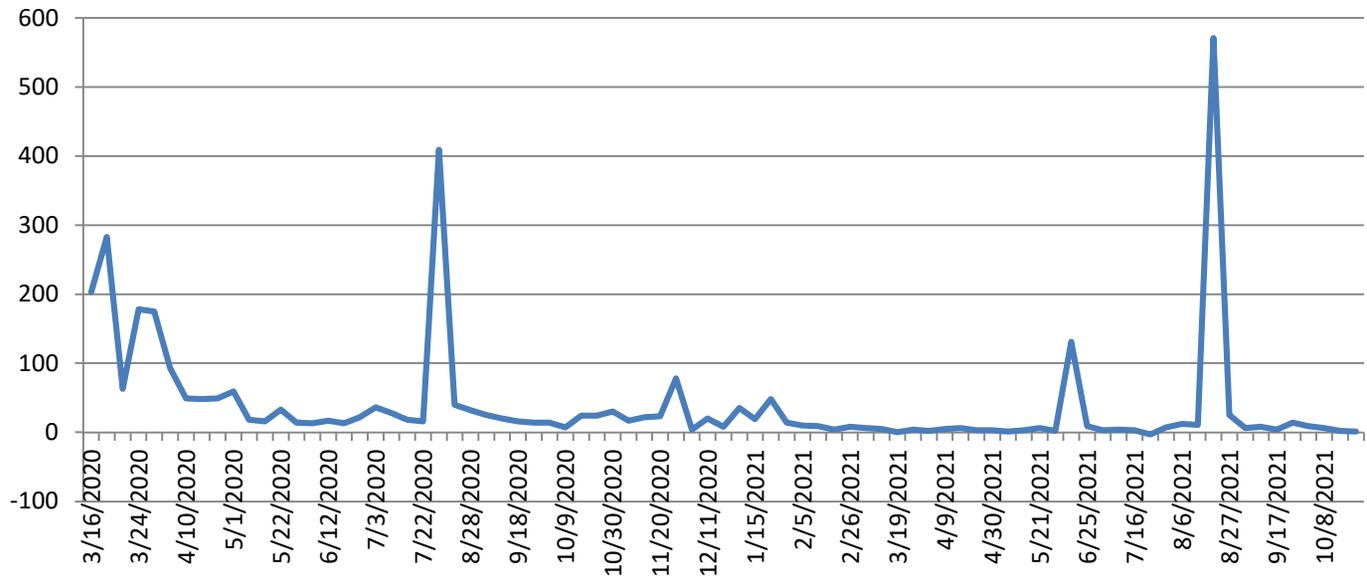
Title	Event Name	Sent On
Summit County COVID-19 Update 10/22/21		Oct 22, 2021 10:49:37 MDT
SWAT Training		Oct 19, 2021 10:12:31 MDT
SWAT Training		Oct 18, 2021 14:41:06 MDT
Summit County COVID-19 Update 10/18/21		Oct 18, 2021 13:55:25 MDT
Summit County COVID-19 Update 10/15/21		Oct 15, 2021 13:28:17 MDT
IPAWS Monthly Test	IPAWS Tests	Oct 11, 2021 11:27:43 MDT
Slash Pile Burn: Spring Canyon, Iron Mine 10/7/21		Oct 07, 2021 10:02:45 MDT
Fire near Oakley 10/4/21 Update		Oct 04, 2021 15:25:42 MDT
Firearms Training		Oct 04, 2021 15:00:10 MDT
Firearms Training		Oct 04, 2021 14:56:08 MDT
SWAT TRAINING		Oct 04, 2021 13:59:34 MDT
Reported Fire near Oakley 10/3/21		Oct 03, 2021 17:27:49 MDT
OLD TOWN PARKING ALERT		Sep 26, 2021 13:30:22 MDT
Summit County COVID-19 Update 9/23/21		Sep 23, 2021 13:55:53 MDT
Northbound US 40 Closed at Exit 2 Due To Vehicle Accident		Sep 22, 2021 14:07:28 MDT
Northbound US 40 Closed at Exit 2 Due To Vehicle Accident		Sep 22, 2021 13:58:39 MDT

- Alerts sent in last 30 days (15 original + followups)
- 272 alerts sent since April 30, 2020



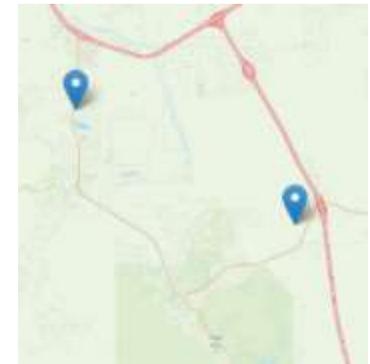
Emergency Mass Notification System

EMNS Web Registrations since COVID-19



Other Communications

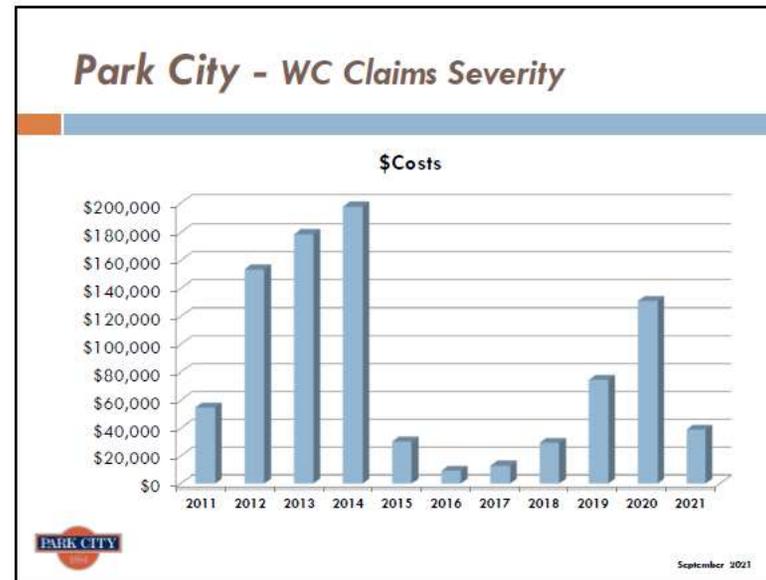
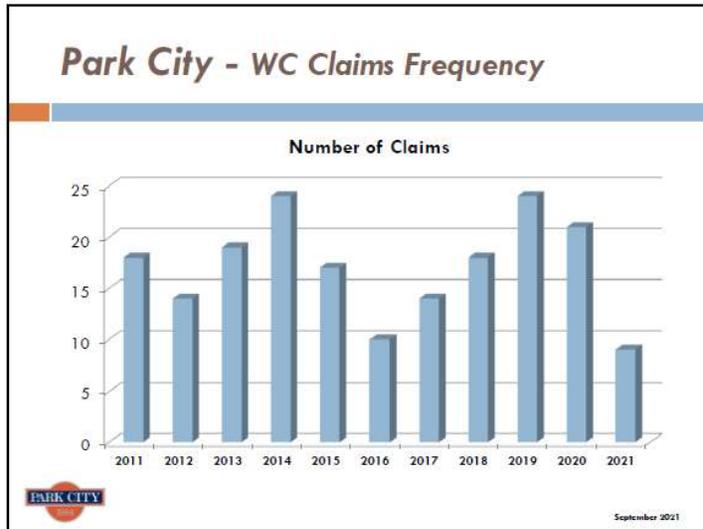
- Cell phones / desk phones / email / SMS
- 20 x 800MHz/VHF Radios + 20 x VHF radios – multiple dedicated channels for PCMC
- Satellite Phones
- 1700 AM Highway Alert Radio
- Social media (PIO / Joint Information Center)
- Public Safety Dispatch
- Law enforcement / PCFD loudspeakers
- Be Ready Park City
- Legacy media (KPCW, PCTV, SLC channels, etc.)



Safety Programs

- City's Health & Safety Plan finalized in 2019 – OSHA compliant
- Citywide Safety Committee
- Public Works Safety Committee
- Safety Incentives Program
- Workplace Safety Walk-Throughs
- Safety Training Program
- AED Program
- In progress:
 - Safety incident investigations policy
 - No Fear / Near Miss policy

Safety Program Performance



Security Programs

PCMC Cameras

- 240 cameras throughout City facilities
- In process of adding to Police, Transit, 3KWTP
- Used in incident reconstruction, public safety response

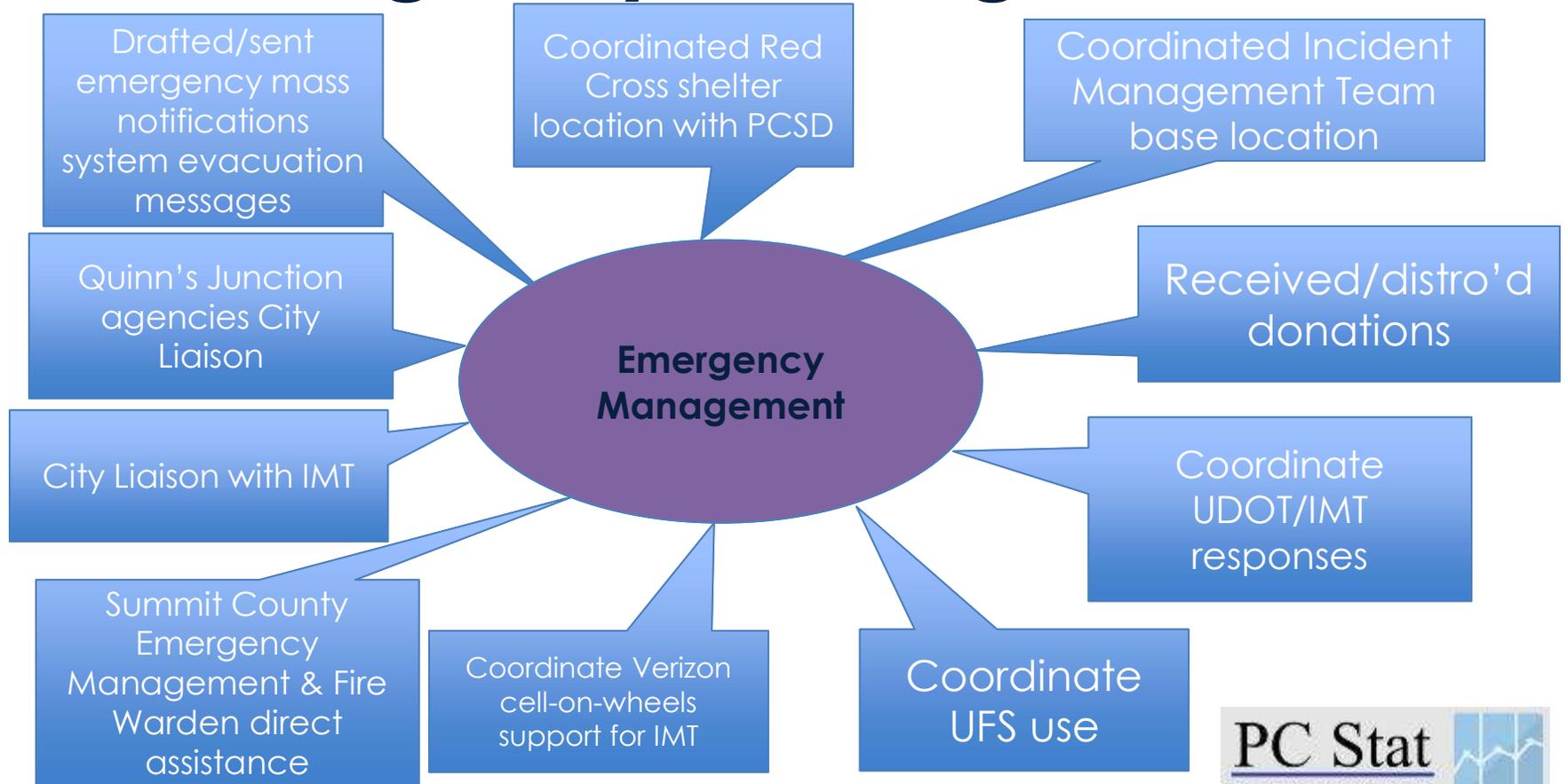
Access Control

- All staffed City facilities
- Fob/ID card access, managed by IT and 'ID cards group'
- #s of IDs
- Communication re new staff, access needs, departing staff

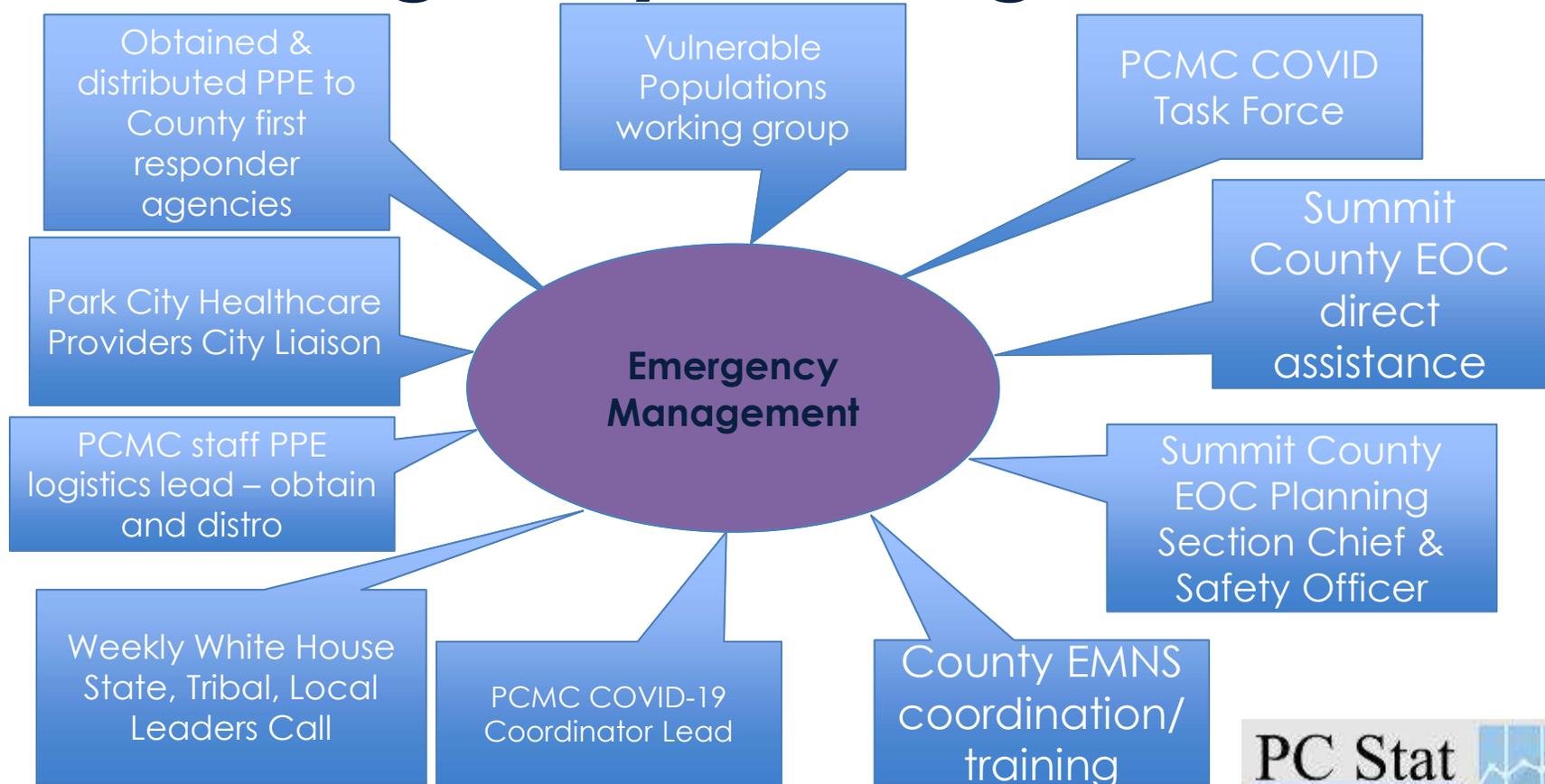
Special Projects & Innovation



Emergency Management



Emergency Management



COVID PPE RESPONSE

Obtained & distributed to department coordinators:





Special Projects & Topics



— INNOVATIVE PROJECTS —

