



UN DESA Expert Working Group Meeting Older Persons in Emergency Crises (2019)

"Navigating the New Normal: Key Considerations for Older Adults, Family Caregivers and US-Based NGO Second Responders When a Natural Disaster Strikes"

Rawle Andrews Jr., Esq.
Regional Vice President, AARP
National Chair, Disaster Management Employee Resource Group
16 May 2019



OVERVIEW

- I. New Normal Current State of Older
 Adults and Natural Disasters
- II. U.S. Public Sector & First Responders
- **III. Family Caregivers**
- IV. NGOs and Individual Volunteers
- V. Recommendations

Aging in America: ARP Real Possibilities Inside the Numbers (2030)

Silver Tsunami is a Misnomer; Aging Surge is Real

78MM Baby Boomers ______ 85 in 2030 (1946-1964)

65MM Gen Xers ______ 65 in 2030 (1965-1981)

74.5MM Millennials ______ 50 in 2030 (1982-2004)

NB: 1MM people turning 60 every day across the globe (Source: UN DESA)

Source: U.S. Census Bureau 2017; 2015 Pew Research Center – Social & Demographic Trends (United States only) (U.S. 65+ population will out number 18 and under population by 2035)





Rank	Country/Region	Projected GDP (\$Millions of \$US)	
	World	79,990,000	
1	United States	19,417,144	
2	China	11,795,297	
3	Japan	4,841,221	
4	Germany	3,423,287	
	BOOMER NATION (1946-1964)	7,400,000	
5	United Kingdom	2,496757	
6	India	2,454,458	
7	France	2,420,440	
8	Brazil	2,140,940	,
9	Italy	1,807,425	
10	Canada	1,857,770	

If Baby Boomers were a country, at \$7.7

Trillion/year
they would be the 3rd largest economy in the world

21st Century Natural Disasters

- More Frequent
- More Intense
- More Devastating









Extreme Weather Events

- Dynamic Technological Gains over the past 20 years; still No way to stop or divert major weather events from landfall
- Better intelligence of where the most extreme events are likely to occur
- Some improvement in early warning systems and response times
- What and Where we build in the US is antiquated for the severity of 21st Century extreme weather events
- Few truly aware of the risks; even fewer making time to prepare
- Flooding is the #1 natural disaster in the United States









U.S. Public Sector & 1st Responders

- Speed, Mobility and Sound Decision-making are Critical
- Learning curve is shrinking; response times improving; recovery times can vary by zip code, etc. (People; Not Politics)
- Where and how we build housing is inconsistent with known risks:
 over 50% of all potential flood victims in the USA reside in just 2
 states: Florida and Texas
- No Culture of Preparedness; no heat map of elderly residents
- Few Government emergency disaster plans fully consider the needs of a rapidly aging population







Family Caregivers Drowning in Duties; Starving for Actionable Help

- Est. 40 million U.S. caregivers providing over 37 billion hours of uncompensated caregiving support to adults with LTC needs (Economic value exceeding (USD) \$470 billion/yr.)
- 60% of these family caregivers still work outside the home (full or part time)
- 55% report being overwhelmed by the amount of care their love one needs

• Est. 11% are long distance caregivers (an hour or more away from older adult with LTC needs)

- As of 2015, more than 1 out of every 5 retirees
 (22%) left the workforce earlier than planned to care for an ill spouse or other adult relative or friend
- No definitive Caregivers Playbook that includes the essentials of Natural Disaster Planning (if it existed, who would make time to read it?)





Family Caregivers Cont.





Activities of Daily Living (ADL)

Activities of daily living (ADL) are routine activities that people tend do everyday without needing assistance. There are six basic ADLs:

1. eating 2. bathing

3. dressing 4. toileting

5. transferring (walking) 6. continence.

Instrumental Activities of Daily Living (IADL)

Instrumental activities of daily living (IADLs) are not necessary for fundamental functioning, but they empower an individual live independently in a community.

1. cooking 2. shopping 3. preparing meals

4. driving 5. managing medication 6. telephone usage

Family Caregivers Cont.



No Embedded Culture of Preparedness

- 1. Have a written Disaster Plan (including pets)
- 2. Ensure the Disaster Plan is shared across key family and friend Network (esp. long distance caregivers)
- 3. Stock (Re-Stock) Emergency Supplies (3-Day Grab & Go or 7-day Shelter in Place Checklists; see Exhibit "B")







Natural Disasters and Volunteerism U.S. Based NGOs and Individuals



Best & Worst of Times

- 1. Virtually unlimited corps of Volunteers
- 2. Many unaffiliated with 1st Responders
- 3. Wide range of talents and skills
- 4. No standard protocols to mobilize
- 5. Fraud scams abound



Natural Disasters and Volunteerism AARP Approach to Disaster Management



Four (4) Freedoms of Disrupt Aging

- 1. Freedom to Earn
- 2. Freedom to Learn
- 3. Freedom to Live where you want live
- 4. Freedom to

Pursue Happiness

Natural Disasters and Volunteerism AARP Approach to Disaster Management











Financial

- Poverty
- Employment
- Food Insecurity
- Housing sufficiency

Education

- High school araduation
- · Enrollment in higher education
- Language & literacy
- Early childhood education & development

Health

- Access to health care
- Access to primary care . Quality of
- Health literacy

Neighborhood & Community

- Access to healthy foods
- housing
- Crime & violence
- Environmental conditions

Social & Community

- Social cohesion
- Civic participation
- Discrimination
- Incarceration

https://www.healthypeople.gov/2020/topics-objectives/topic/social-determinants-health/interventions-resources



AARP Approach Cont.: Age Friendly Network

Defined: "A community that is **safe and secure**, has **affordable and appropriate housing and transportation options**, and has supportive community features and services. Once in place, these resources enhance personal **independence**; allow residents to **age in place**; and foster residents' **engagement** in the community's **civic**, **economic**, and **social life**." (www.aarp.org/Livable; 4 states and 363 communities)

What Community Older Adults Wan				
We asked older adults what amenities they want of green space top the list. These are among the mapart of the Livability Index project. Find out more of our index here: www.aarp.org/ppi/liv-com/	any community indic	cators that we are measuring as		
% endorsed within 1 mile or less				
Bus Stop		50%		
Grocery Store		47%		
Park		42%		
Pharmacy / Drug Store		42%		
Hospital	29%			
Church / Religious	29%			
Train / Subway 23%				
Big Box Store 18%				
Entertainment 16%				
Mall (shopping) 13%				
Source: AARR Dublic Policy Institute				

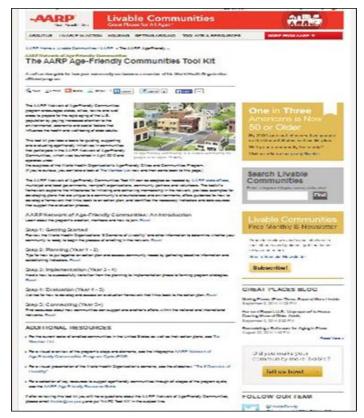




AARP Approach Cont.: Age Friendly Network

Defined: "A community that is **safe and secure**, has **affordable and appropriate housing and transportation options**, and has supportive community features and services. Once in place, these resources enhance personal **independence**; allow residents to **age in place**; and foster residents' **engagement** in the community's **civic**, **economic**, and **social life**." (www.aarp.org/Livable; 4 states and 363 communities)





AARP Approach Cont.: The Fraud Watch Network



www.aarp.org/fraudwatchnetwork

Fraud Watch Network

Watchdog Alerts, Tips & Resources, Free for Everyone





En español | The AARP Fraud Watch Network gives you access to information about how to protect yourself and your family. Non-members and members alike can get our Watchdog Alerts, stay up on con artists' latest tricks, and find out what to do if you've been victimized. It's free for everyone because AARP is committed to safeguarding Americans' financial futures.



Video: Stealing Your Name, Stealing Your Life Get the inside scoop on how ID thieves can wreck your finances.









GET SCAM ALERTS

GET HELP AND RESOURCES

SOCIAL MEDIA

1-877-908-3360



Natural Disasters and Volunteerism AARP Approach Cont.

Disaster Management SEERG

InfoNet » Operations & Finance » Human Resources » Disaster Management SEERG

Strategic Engagement Employee Resource Group

- Upcoming Events
- · Contact Us

Disaster Management Strategic Engagement Employee Resource Group (SEERG)

The Disaster Management SEERG provides an opportunity for all AARP employees to share resources, tools and volunteer opportunities about disaster preparedness and response. During catastrophic incidents, the Disaster Management SEERG will provide support to states by helping navigate the community level response and coordinate National Office resources.

- Disaster Management Guidebook
- Tools
- · Communication Templates
- Resources

Upcoming Events

Check back for upcoming events!

Contact Us

If you have questions, want additional information, or would like to be added to the distribution list, please contact

- · Rawle Andrews Chair at randrews@aarp.org
- · Jason Tudor Chair-Elect at jtudor@aarp.org

Disaster Management Contacts



Rawle Andrews Chair



Jason Tudor Chair-Elect

Tools & Resources

- Tools
- · Communication Templates
- Resources



Natural Disasters and Volunteerism AARP Approach Cont.





Natural Disasters: Recommendations



- 1. Nation Disaster Management Registry
- 2. More Education about Disasters (particularly floods
- 3. Disaster Management Plans and Training Must Anticipate Older Adult Needs
- 4. Shelters and other transitional housing Needs (including pets)
- 5. Availability of Rx Drug Replacements





Thank You

AARP National Office

601 E Street, NW Washington, DC 20049

www.aarp.org

1-800-687-2277 U.S.A.

1-202-434-3525 (Int'l)

randrews@aarp.org

Rawle Andrews Jr., Esq. Regional Vice President

AARP Int'l - Manhattan

750 3rd Avenue

31st Floor

New York, NY 10017

www.aarpinternational.org

1-800 687-2277

1-202-434-3525 (Int'l)

edhar@aarp.org

Erica Dhar

Director, Global Alliances