



Status Report on Resource Assessment Subcommittee

Michael Whitehead
Danny Kilcollins
Subcommittee Co-Chairs





Purpose of the presentation

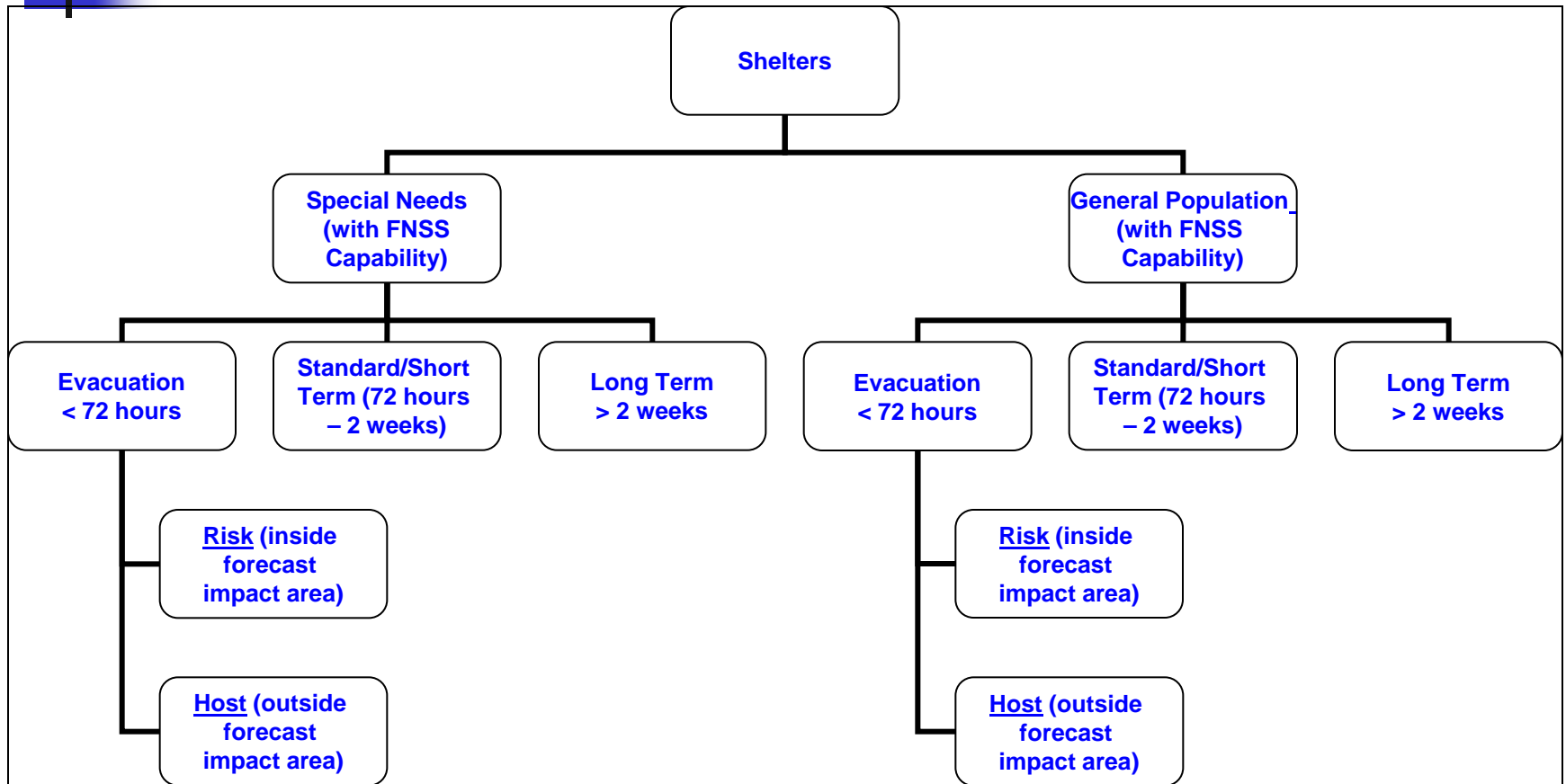
- Provide a update on the activities of the Resource Assessment Subcommittee
- Outline proposed future activities

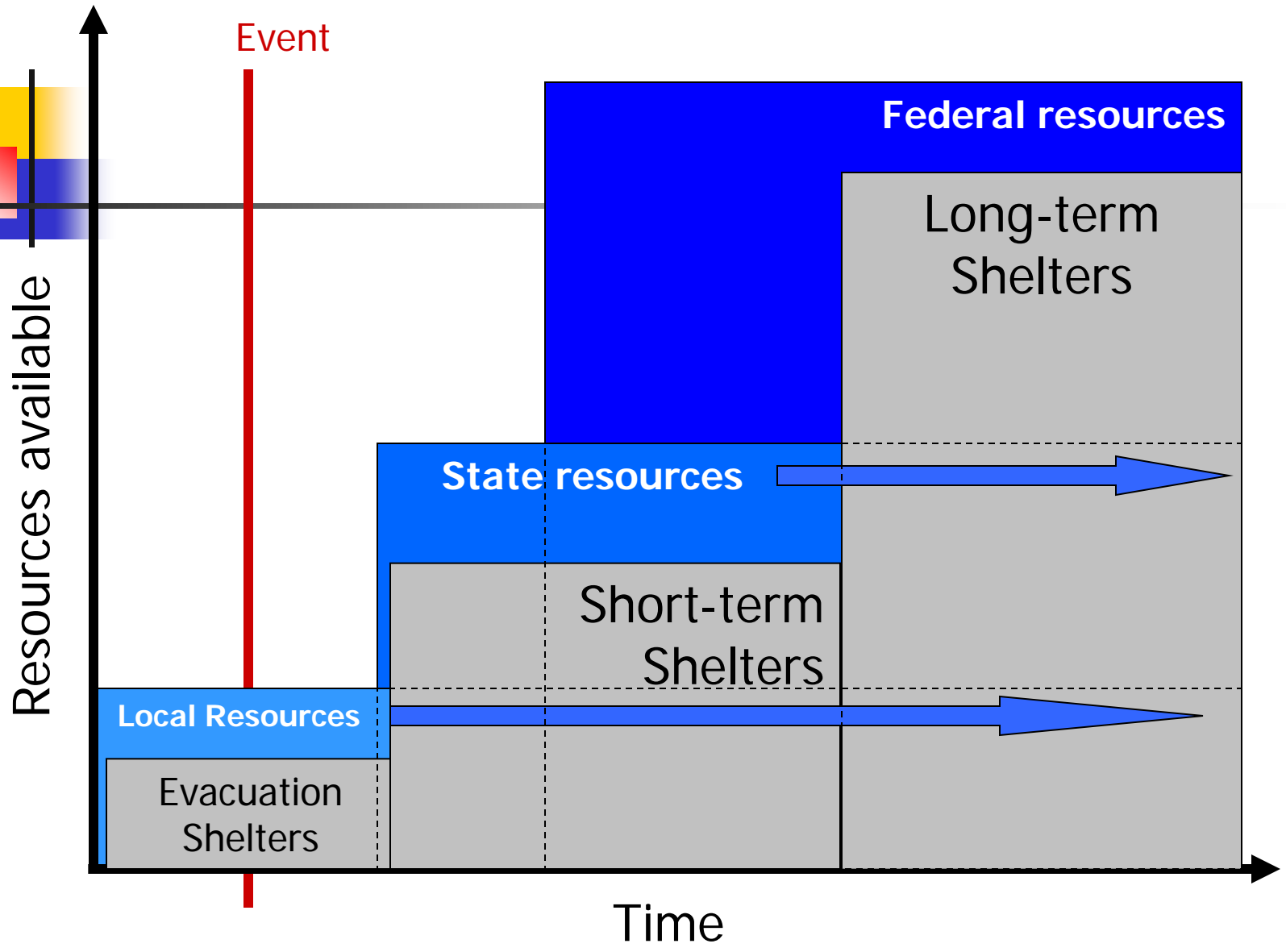


Activities to date

- Coordinated with Policy Committee for Shelter Terms and Event Timeline
- Developed and distributed County FNSS Demographic & Resource Toolkit
- Prepared pre-landfall federal request for FNSS resources (ARF)
- Prepared draft Shelter Occupant Floor Area planning guide

Shelter Terms







Demographic derived FNSS resource toolkit

- A tool that allows counties to estimate FNSS resource needs
- Allows local determination of key tool assumptions:
 - Demographics
 - Evacuation profiles
 - Locality unique requirements



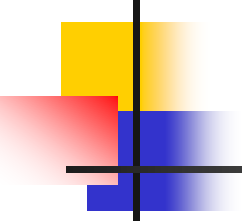
Demographic derived FNSS resource needs

- Identify local resources to meet needs
- Perform gap-analysis:
 - Facilities
 - DME and CMS
 - Human resources
 - Locality unique requirements

Demographic & Resource Toolkit

County Population:												
Functional Need Category	Population measure	Population (% in County with FN)	Population with functional need	Population seeking shelter	Type FNSS resources for FN	% utilizing resource	# utilizing device	Algorithm to determine resource qty	Resource reqd per population	Locally available resources, quantity	Resource Gap, quantity	
Auxiliary aids and services necessary to ensure effective communication for persons with communication disabilities	Estimated number of county population functionally deaf (0.38%)	0.38%	0	0			0	5%		0	0	
					TDD/TTY	2%	0					
					CC TV	3%	0					
					Listening device	2%	0					
					Signaling device	2%	0					
					Interpreter	1%	0					
					Other hearing technology	2%	0					
					Estimated number of county population hard of hearing (3.7%)	3.70%	0	0	Hearing Aid	93%	0	5%
Amplified phone	15%	0										
DME that assist with activities of daily living	Estimated number of county population with physical activity limiting disability (8.2%)	8.20%	0	0			0			0	0	
					Crutch	8%	0	5%	0	0		
					Cane	64%	0	5%	0	0		
					Walker	24%	0	5%	0	0		
					Wheelchair	21%	0	5%	0	0		
Access to orientation and way-finding for people who are blind or have low vision	Estimated number of county population with low vision or blind (2.3%)	2.30%	0	0			0			0	0	
					Telescopic lenses	30%	0	5%	0	0		
					Braille	11%	0	5%	0	0		
					Readers	13%	0	5%	0	0		
					White cane	25%	0	5%	0	0		
					Computer equipment	6%	0	5%	0	0		
					Other vision technology	53%	0	5%	0	0		
Availability of food and beverages appropriate for individuals with dietary restrictions (e.g., persons with diabetes or severe allergies to foods such as peanuts, dairy products and gluten)	Estimated number of the county that may have special dietary requirements including those with diabetes, renal, or cardiovascular disease or severe food allergies (17%)	17.00%	0	0	Persons requiring a special diet			5%	0	0	0	
Access to transportation for individuals who may require a wheelchair-accessible vehicle, individualized assistance, and the transportation of equipment required in a shelter because of a disability	% of households having someone with a disability or medical condition requiring evacuation assistance (7%)		0	0	Persons requiring special transportation assistance			5%	0	0	0	



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- Requested gap-analysis data be provided to DEM by Friday, Nov. 18
 - Soft date...provide what data can be obtained by then
 - Need firm data by mid-January
 - Distribute preliminary findings for FEPA conference.

FNSS Pre-Landfall FEMA Action Request Form

- Resource requests consistent with FEMA Commonly Used Shelter Items and Services Listing (CUSI-SL)
- Items selected for ARF due to:
 - Present in state FNSS cache inventory
 - Recommendation from Chip Wilson
 - Recommendation from American Red Cross
- ARF's scaled for small (10K), medium (25K) and large (50K) events





Commonly Used Sheltering Items & Services Listing (CUSI-SL)

FEMA

Catalog



September 2010



Pre-Landfall Draft FNSS ARF, Part 1

State of Florida pre-landfall ARF from CUSI

General Note: The items highlighted in blue are already in the estimated 14 caches that State Logistics is purchasing. Four of these state caches will be loaded on trailers, with the balance of the items stored on pallets at the SLRC in Orlando. The items in yellow were those items selected by Chip Wilson from the CUSI that were not already identified for the state caches. The items in green were recommended by the Red Cross. For questions contact Mike Whitehead.

Quantities will be determined at the time of the event. Be sure to add items on Infants tab.

	Major Items	Description
SI-001	Blankets	White, Cotton, 66" x 90"
SI-002	Cots, Universal	19" H (w/2" pad) x 32" W x 80" L (Tentative)
DM-004	Westcott 400 Cot w/ Mattress	with Half Side Rails
DM-006	3 in 1 Commode for Over Toilet Use	300 lb Capacity
DM-010	Transfer Lift w/2 Mesh Slings	450 lb Capacity (Hoyer Lift)
DM-011	Walker, Dual Release	4ea-Standard w/Wheels; 2ea-Heavy Duty w/Wheels; 2ea-Bariatric w/out Wheels; 2ea-Standard w/out Wheels
DM-012	Wheelchair, Adult	3ea w/Foot Rest; 1ea w/Elevated Leg Rest
DM-013	Wheelchair, Adult, XL	To 450 lb Capacity; 1ea w/Foot Rest; 1ea w/Elevated Leg Rest
DM-014	Wheelchair, Pediatric	1ea w/Foot Rest; 1ea w/Elev. Leg Rest
DM-016	Canes, White	Standard Cane for the Blind
DM-017	Canes, Quad	3ea-Small Base; 1ea-Large Base; 1ea-Bariatric
DM-018	Crutches, Adult	Hardwood Armpit Crutch w/20" Length of 1" x 1" Wood; Padded Top
DM-019	Crutches, Youth	Same Description as Adult Crutch but Size Adjusted for Children
DM-021	Shower Chair w/Back Rest	6ea-400 lb Capacity; 2ea-Bariatric
DM-022	Privacy Screen	3 Panel with Casters
DM-024	Wheelchair Transfer Boards	Standard
DM-027	Wheelchair Ramps, Port.	1ea-10'; 1ea-6'
CM-009	Non-latex Gloves	Non-powder, Disposable, XL
CM-010	Bio-Hazard Waste Bags	5-Gallon Regulated Medical Waste System
CM-015	Hand Sanitizer, Small	2 oz each
CM-020	Bedpans	Disposable w/out Cover; 350 lbs
CM-021	Bedpans	Disposable w/out Cover; 250 lbs
CM-022	Urinals, Male	Plastic w/Cover; 14"L x 11"W x 2.5"D



Pre-Landfall Draft FNSS ARF, Part 2

State of Florida pre-landfall ARF from CUSI

General Note: The items highlighted in blue are already in the estimated 14 caches that State Logistics is purchasing. Four of these state caches will be loaded on trailers, with the balance of the items stored on pallets at the SLRC in Orlando. The items in yellow were those items selected by Chip Wilson from the CUSI that were not already identified for the state caches. The items in green were recommended by the Red Cross. For questions contact Mike Whitehead.

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	Major Items	Description
CM-024	Nutrition Drink for Diabetics (e.g.-Glucerna)	Plastic Bottles, 8 ounces
CM-025	Nutrition Drink, High Protein (e.g.-Ensure)	Plastic Bottles, 8 ounces
CM-035	Diapers, Adult	Extra-Large
CM-036	Diapers, Adult	Large
CM-037	Diapers, Adult	Medium
CM-038	Diapers, Adult	Small
CM-061	Hydrogen Peroxide	16 oz Size
CM-062	Betadine scrub solution	16 oz Size
CM-068	Batteries - Assorted Sizes	AAA/AA/C/D/9 Volt
CM-070	Blood Glucose Meter Kit	Includes Meter, Carrying Case, Lancing Device, 10 Lancets, Control Solution Normal, and Alternate Site Testing Cap
CM-073	Nebulizer	350 ml Capacity; FIO (2) Settings adjustable from 35-100% with Ports for a Feed Set and Immersion Type Heater
CM-074	Isolation Mask	Basic with Ear Loops; Fluid resistant w/Polypropylene Outerfacing
CM-076	Intermittent Catheter, Male	Cath Intmt Rdrbr 8Fr 16fn. With Funnel End and Round, Hollow Tip. Two Opposing Eyes. Sterile. SizeA-16"SizeB-8 Fr^
CM-078	Intermittent Catheter, Female	Intmt Pvc Pls Cath F 14 Fr 6.5. Sterile. Clear Polyvinyl Chloride w/Matte Finish, Smooth Rounded Tip, Funnel End. SizeA-6 1/2"SizeB-14 Fr^
CM-082	Leg Bags, Soft, Vinyl Bags w/Flutter Valve and Velcro Strap (Assorted sizes - sm/med/lg)	500ml x 3
	Leg Bags, Soft, Vinyl Bags w/Flutter Valve and Velcro Strap (Assorted sizes - sm/med/lg)	600ml x 3
	Leg Bags, Soft, Vinyl Bags w/Flutter Valve and Velcro Strap (Assorted sizes - sm/med/lg)	950ml x 3
CM-084	Regulators, Oxygen	Oxygen Regulator w/Overall Length Less Than 4"; Weight 6.9 Ounces. Downward Facing Outlet Port
CM-085	Bedside Drainage Collectors	2000 cc Bag w/Drip Chamber, Sample Port and Universal Hanging Device
CM-086	Power Strips	6' Length
CM-092	Air Pump	Pump for Bicycle Tires



Occupant Floor Area Planning Guide

DRAFT 5-13-11--Florida Evacuation Shelter Occupant Floor Area Recommendations for FNSS--DRAFT 5-13-11

Type of Community Shelter	General Population Shelters		Special Needs Shelters	
	Floor Area Minimum Recommendation per Occupant*, dormitory area, usable sq.ft.**	Floor Area Range Recommendation per Occupant*, dormitory area, usable sq.ft.**	Floor Area Minimum Recommendation per Occupant*, dormitory area, usable sq.ft.**	Floor Area Range Recommendation per Occupant*, dormitory area, usable sq.ft.**
Risk Evacuation Shelter (ET)	26	22 - 46	60	60 - 82
Host Evacuation Shelter (ET)	26	26 - 46	60	60 - 82
Recovery, Standard or Short Term Shelter (ST)	42	42 - 64	80	80 - 100
Long term or Mega Shelter (LT)	60	60 - 82	100	100 - 120
FNSS = Functional Needs Support Services Evacuation Term (ET) = 0 - 72 hours Short Term (ST) = 72 hours - 2 weeks Long Term (LT) = greater than 2 weeks	DRAFT	DRAFT	DRAFT	DRAFT
<p>* - The Connecticut (CT) Universal Access Committee (UAC) <i>Draft Space and Layout Considerations</i>, 2007, recommends that at least one shelter space in ten (1:10) be allocated 100 sq.ft. for persons that have mobility or other functional support equipment needs that require additional space. A caregiver may share the 100 sq.ft. space with the disabled person. The floor area allocation applied to the remaining nine in ten (9:10) spaces are then based on national standards, state codes and guidelines. For floor area recommendation calculation purposes, assumed a caregiver shared the 100 sq.ft. space for all shelter types for the minimum recommendation, and that the disabled person occupied the 100 sq.ft. space alone for top-end of range recommendations. The floor area recommendations shown above are a weighted-average of both types of spaces and can be used to calculate the total occupant capacity of a shelter.</p>				
<p>** - Usable/Clear/Net Floor Area (square feet) - Space that is exclusive of partitions and walls, columns, fixed or movable cabinets, toilets or toilet rooms, lavatories, common interior circulation, alcoves or vestibules (common entry or approach space), closets, lockers, furnishings, facility equipment or other objects or features that under probable conditions cannot be removed, but excepting the bed or cot, belongings, personal and functional needs equipment, supplies and service animal of the occupant.</p>				





Way Ahead

- Respond to assignments from Policy Subcommittee
- Continue to refine process to derive FNSS requirements by demographics
- Develop options to assist local shelter planners acquire some limited resources



Way Ahead

- Develop options for Personal Assistance Services
 - Volunteer training modeled on Louisiana program
- Prepare a statewide FNSS gap-analysis report
 - Develop first draft product by February, 2012
 - Tentative completion date is April, 2012





Questions??

