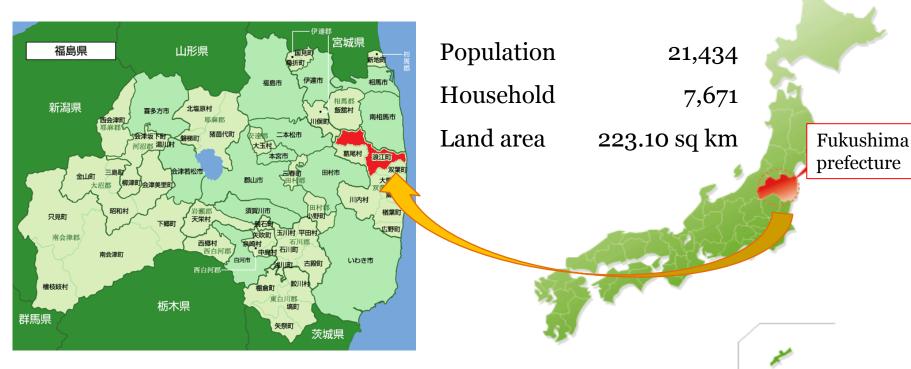
# View from the Reconstruction Site and Our Role in this Time

Naoki Kobayashi Financial and Administration Section, Namie Town April 14, 2015

# Pre-disaster Namie



#### Namie's specialty



Sake

Seafood



Obori Soma porcelain



*Namie Yakisoba* (fried noodle) won Grand Prix at a nation-wide local gourmet event





Traditions





- Great East Japan Earthquake on March 11, 2011
- Earthquake damage
- Tsunami damage
- Radioactive contamination by the Fukushima Daiichi Nuclear Power Plant accident







# Tsunami stricken area overlooking Fukushima Daiichi Nuclear Power Plant

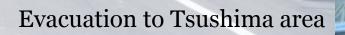
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# **Disaster statistics**

- Population inside the exclusion zone : 21,434 (entire town)
- Population who require support from Namie Town: 21,045 Inside Fukushima prefecture: 14,639 (69.6%) Outside Fukushima prefecture: 6,406 (30.4%) (as of Dec 31, 2014)
- Number of affected businesses: Approx. 1,000
- Namie's Gross Production: 60 billion yen
- Number of houses destroyed (as confirmed by March 2013) : 651 (586 by tsunami, 65 by earthquake)
- Death toll from earthquake and tsunami: 182 (33 are still missing)
- Related deaths: 337 (caused by psychological and other stresses of refuge life)

# Chronology of events

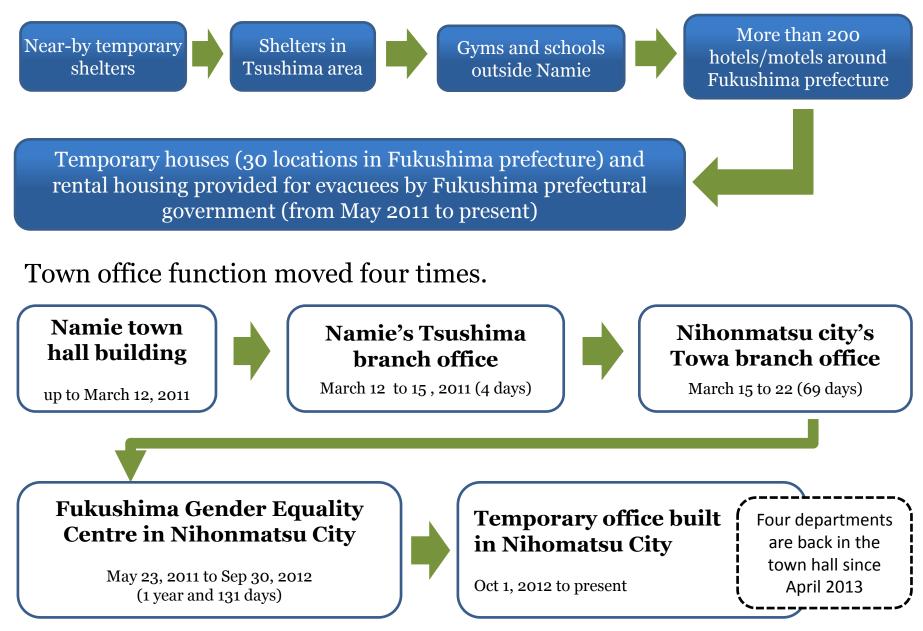
Date	Time	Event	Date	Time	Event
3⁄11	14:46	Earthquake (M9.0)	3⁄12 3⁄14 3∕15	18:25	Evacuation order expanded to 20km radius. <u>The government order was not directly</u> <u>delivered to Namie.</u> <u>TV broadcast was the</u> <u>only source of information.</u>
	14:54	Earthquake (M6.1)			
	15:33	First wave of tsunami		11:01	No. 3 rector explosion
	16:28	Earthquake (M6.6)		4.20	Town decided to evacuate to adjacent
	16:36	F1* emergency - Cooling system stopped		4:30	Nihonmatsu-city
		functioning		10:00	Started to transfer residents to Nihonmatsu-city. Completed relocation of town office function.
	17:40	Earthquake (M6.0)			
	19:03	Nuclear emergency declared by government		11:00	In-house evacuation order issued to residents within 20-30km radius
	21:23	Evacuation order issued to residents within 3km radius of F1*	3⁄25		Voluntary evacuation recommended to residents within 20-30km radius.
		<u>The government order was not directly</u> <u>delivered to Namie.</u> <u>TV broadcast was the</u> <u>only source of information.</u>	4⁄22 5⁄23		20km radius of F1* designated as "restricted area", 20-30km radius designated "deliberate evacuation area" and ""Evacuation prepared areas in case of emergency"
3⁄12	5:44	Evacuation order expanded to 10km radius.			
		<u>The government order was not directly</u> <u>delivered to Namie.</u> <u>TV broadcast was the</u> <u>only source of information.</u>			Town office function moved to Gender Equality Center in Nihonmatsu-city.
	6:07	Town decided to evacuate to outside 10km radius.	*F1: Fukushima Daiichi Nuclear Power Plant		
	13:00	Town decided to relocate its function to its Tsushima branch office			
	15:36	No. 1 reactor explosion			



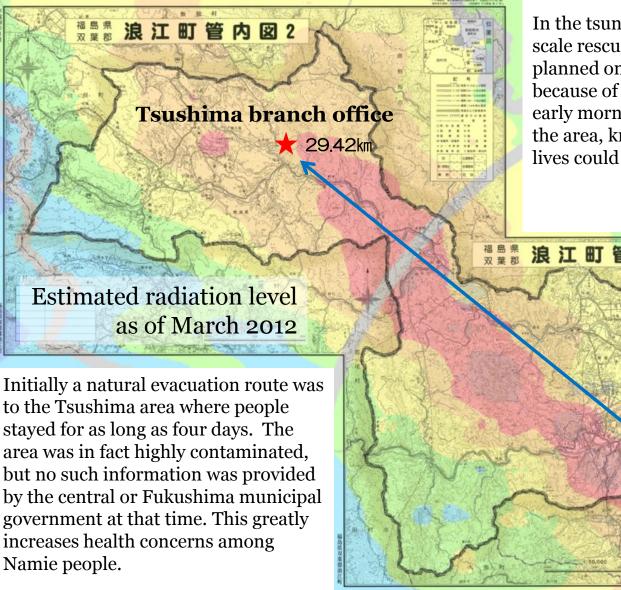
#### Temporary shelter

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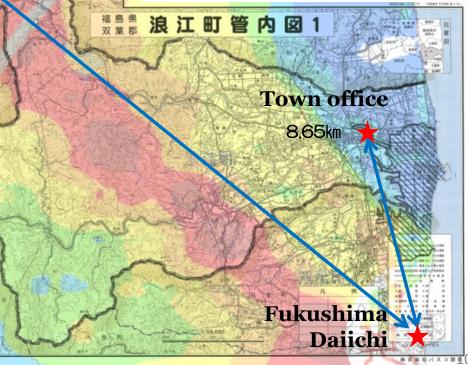
#### Namie people had to move several times.



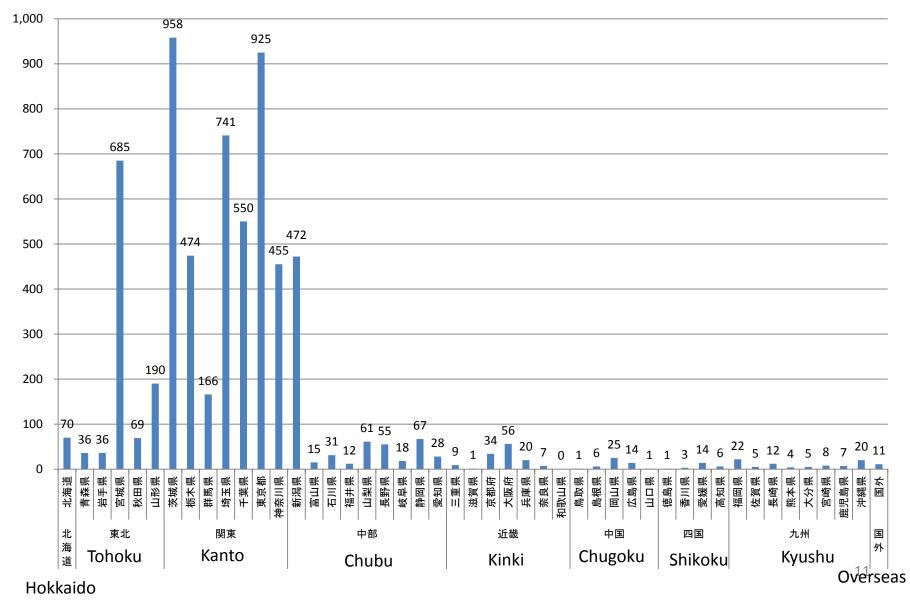
#### Psychological damage does not show in numbers

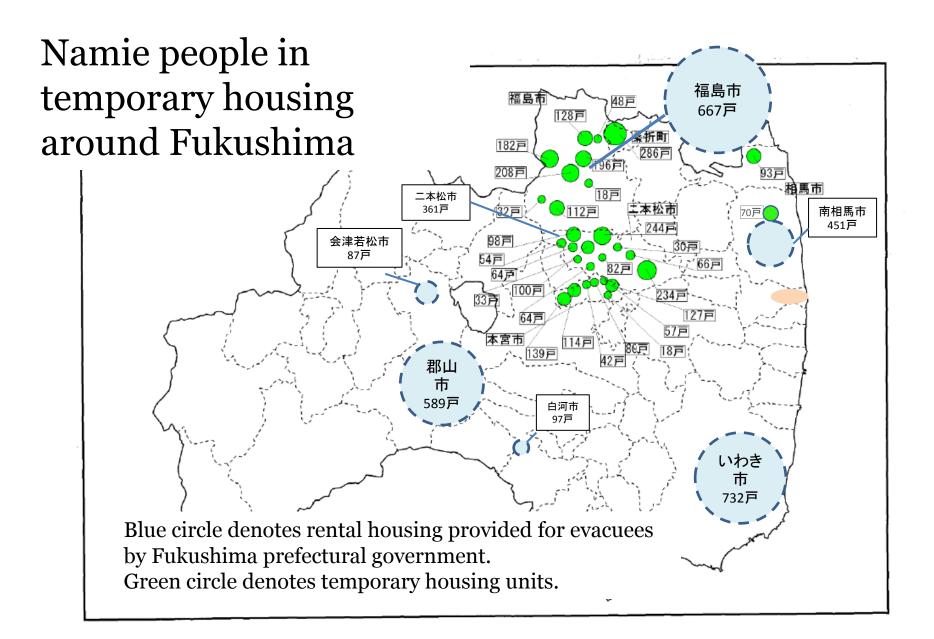


In the tsunami stricken area, a full scale rescue/search operation was planned on the next day. However, because of the evacuation order in the early morning, people had to abandon the area, knowing that many more lives could have been saved.

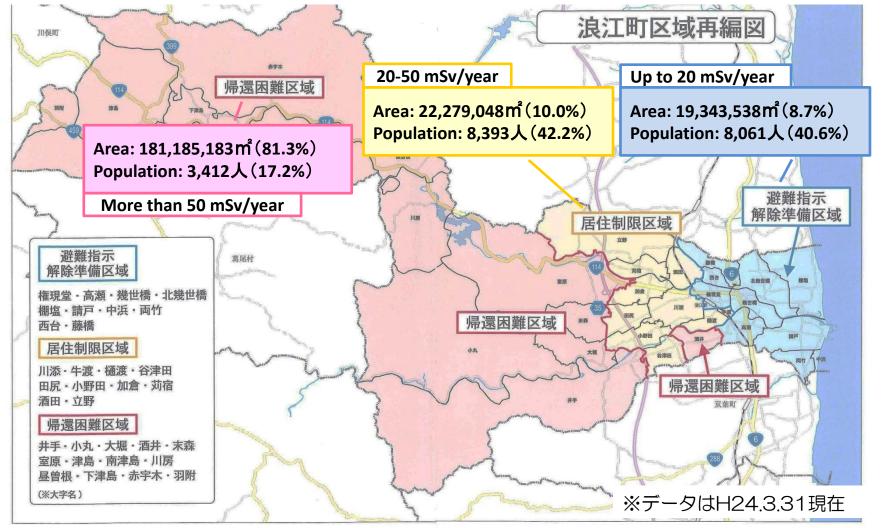


#### Namie people living outside Fukushima prefecture (as of Dec 31, 2014)





# Rearranged areas according to the contamination level (from April 1, 2013)



## **Reconstruction timetable**





# Namie's Reconstruction plan

-What is to be reconstructed? What do we want to recover? Our pre-disaster life.

-What does "the pre-disaster life" represent?

Happiness in ordinary life and spiritual importance of our beautiful hometown. -What consists of "happiness in ordinary life"?

- Family and friends
- Various community groups
- Festivals and traditional events
- Work to help others/contribute to society
- Favorite places
- Beautiful nature
- Sense of security

All created by the people living there.

- Is "reconstruction" just about rebuilding roads and houses?

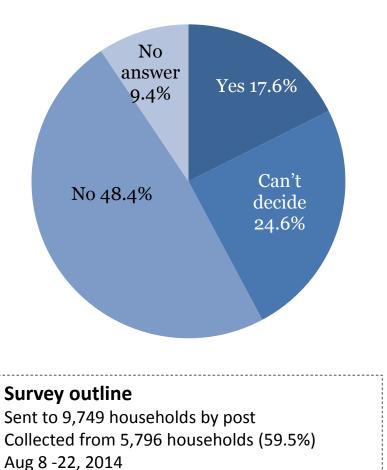
It is about rebuilding *furusato* (our hometown) which means much more than just a location on a map.

Therefore, Namie's reconstruction means to rebuild everyone's ordinary life, regardless of his/her intention to physically return to Namie.

At the same time, we have a responsibility to pass our *furusato* on to the next generation, this beautiful hometown we inherited from our ancestors.

# Road to Reconstruction

Do you intend to return to Namie after the evacuation order is lifted?

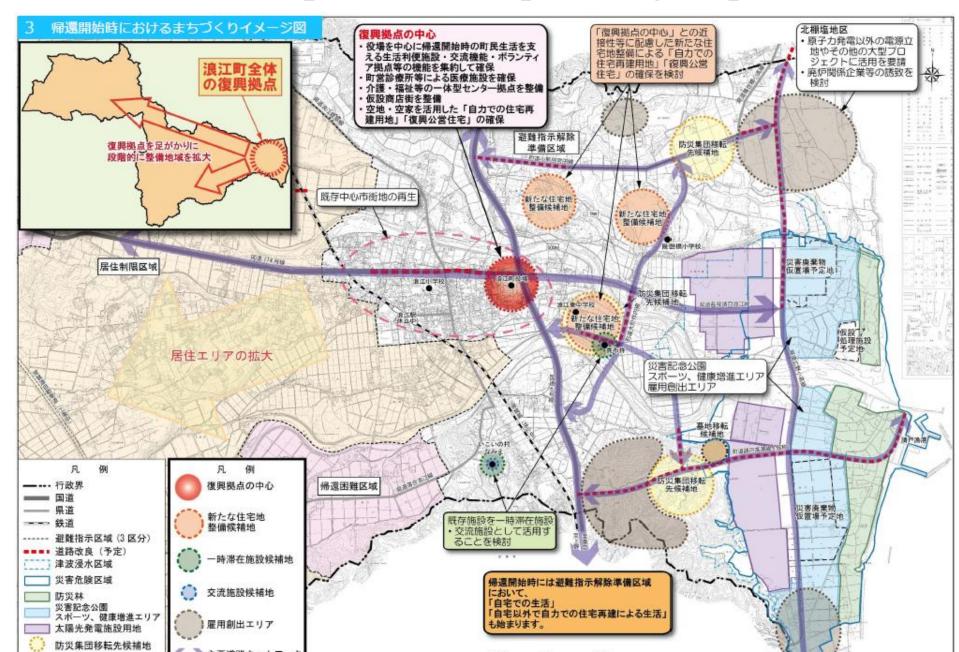




Namie's Vision for Reconstruction (published in April 2012)

Namie's Reconstruction Plan (published in October 2012)

## Reconstruction plan – Town planning map





Promotion of Namie through a local dish Namie Yakisoba (fried noodle)



A local sake maker restarted business in Yamagata

#### New product design of the traditional Obori-soma porcelain



Flowers - Namie's first agricultural product released to the market after 311