

① Katrina "a litany of..."

①

- Mistakes inevitable

- Heroes, - Weather Bureau
- Coast Guard.

② Earlier disaster recovery
fared better.

Less damage, but complex
greatest urgency...

Most violent earthquake ever
recorded in N.A.

March 27, 1964.

Rose or sank - 5 ft +
50,000 ^{sq} _{mi}.

where $\frac{2}{3}$ Alaskans lived.

tidal wave killed 9 in California

Mississippi R rose $1\frac{1}{2}$ ft N.O.

Base of economy, fishing, but
harbors too shallow for boats
or too deep - protected.

Terminals of Railroad (2)
vanished into the water
highways buckled, bridges
collapsed.

Earthquakes recoveries more
difficult than hurricane

- property lines shift.
- elevations change abruptly
- hidden structural damage
- bootlegger Cove clay
grease - houses

Inflation always bad -
reconstruction - inflation skyrocket

Short construction season

No engineer relieved,

wld leave 1/3 of pop

w/out water or sewer,

jobs gone, poor shelter

Most wld abandon state.

To have a chance, ^{new} org &
urgent approaches have
to be used.

Unlike Katrina where
incompetence marked so
much of ~~the~~ emergency
response of local & fed
govt. Alaskans & feds
moved into immediate
action, despite no
advance warning.

Not handicapped by current
to use cumbersome DHS
& current 465 pg NResp Plan

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But recovery requirements
and overwhelmed these
emergency focused groups.

So, unlike Katrina, the President
took unprecedented action

- Cabinet Com , inc DOD

- chaired by powerful Senator
Clinton Anderson

- Policy resp. Fast action.

Most established at 1st mtg
2 weeks after quake!

inc new one of rebuilding
for future eg small bt harbors
instead of merely replacing exist
and redlining

Expe Director - ~~concern~~

Report to both
unlike Katrina, operations
in hands of prof career.
Fast action.

Q In contrast with the thousands of DHS employees involved in Katrina, ~~the~~ the Alaska Cabinet Commission had seven full time employees to direct rebuilding. All careers!

pg 6. Our role was not to do the recovery work, but to mobilize & energize the agency people doing the work.
Basic difference in philosophy.

Valdez - 220ft wave
 - 4000 x 600 in water
 - landing
 - metg all night - opportunity
 - departure - flashlight

Pattern

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Each ~~com~~ Town

Assemble

* - Council + state + fed - table

- business leaders

- interested public

- media

~~Agreement~~ Decision netgo

- critical projects requiring
fed assistance.

- initial cost estimates +
completion dates.

- agency accountable.

~~Entirely different than Katrina~~

Not a local govt plan
State govt plan
Fed govt plan

but a community Plan
Valdez, Kodiak,
Anchorage, etc

Very different from Katrina

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Openness

- public informed
- reduced opportunity
- sense of ownership in plan
+ incentive to help succeed
- Saved time overall
- Further, citizens had
useful ideas.

Tight Schedules

- Conventional approach
did not work, so
- improvised a risky &
unorthodox strategy.
- 2 + 3 shift work
- streamlined scope +
award of contracts.
- incentives for awarding
speed & savings
- penalties for failure

Quick Adaptability 8
- SBA process of low-interest
loans. Banks

Costs

Small staff reduced
overhead

Big savings from expediting
schedules + avoiding
abandonment.

Oversight

- emphasis

- embrace w fast
corrective action.

- openness helped
discourage abuse +
waste.

Last trip - Egan's clothes.

Biggest - different - Johnson - Career
Outcomes

pg 16 , goals achieved.

- Egan comments
- A. Johnson News