

1. Intro - MMI, professionals (ASCE, ACEC, etc...)

→ supported last year.

2. VT is falling behind in terms of dam safety.
Many states in US, + particularly NE US, where
more complete understanding of dams exists + responsibility for
those (small) dams is placed on owners, not the
state using public money.

3. Report Card illustrates need 2011/2014 (C)

↳ capacity, condition, funding, needs, operation & maint.,
safety, resilience, innovation

4. Important improvements

a) Proper definition of dams ~~Ag dams important during~~ Ag dams - consistency

b) Inspect ~~at~~ dams - small/low hazard ≠ no hazard.
define - risks include flood wave

- geomorphic channel change

c) Expanded inventory (+AAFM, +PUC, ...)

- readily available on Atlas (S)

d) Registration for future tracking (rule-making) * Hazard class key event

↳ exempt?

↳ O&M

↳ repair/removal

↳ design?

↳ inspection + reporting

5. Rulemaking + 2022 reporting put VT on right track.

• If resiliency is the way forward for VT,
then this bill is an important step forward.

↳ Neal said
"consistency"
"regulate"
to small
dam owners