



Department of Defense Legacy Resource Management Program

PROJECT NUMBER 07-376

A Look at Historic Real Property Inventory in the DoD

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A Look at Historic Real Property Inventory in the DoD

Joanna Hall Federal Preservation Office Intern



*DoD Historic Preservation Working Group
October 18, 2007*

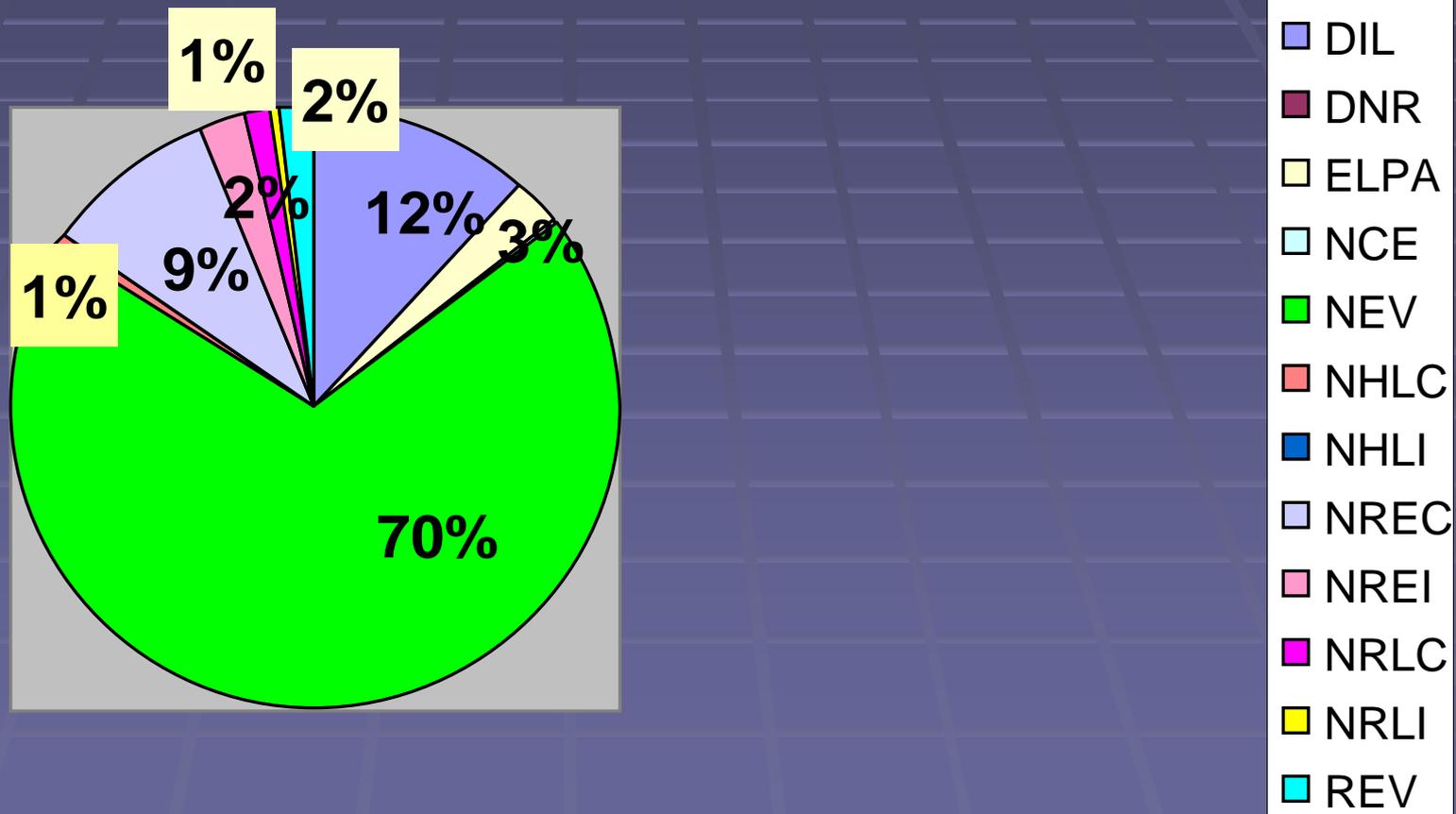
Historic Buildings in DoD?

- 300,000 DoD buildings worldwide
- 32% (94,682) of buildings is 50 years or older
- 20 yrs from now percentage will more than double to 66%

Table of Contents

- Age
- Historic Status
- Location
- Condition
- Use (Mission Dependency, Operational Status, Predominant Use)

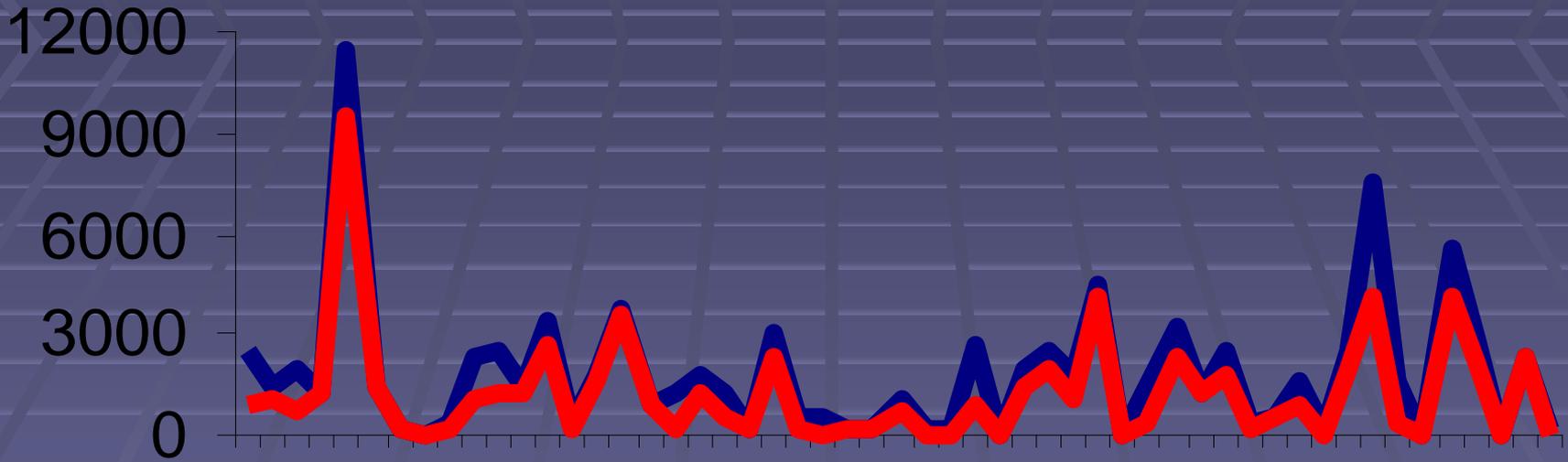
Historic Evaluation of Buildings built before 1958



Majority of buildings built before 1958 listed as NEV?

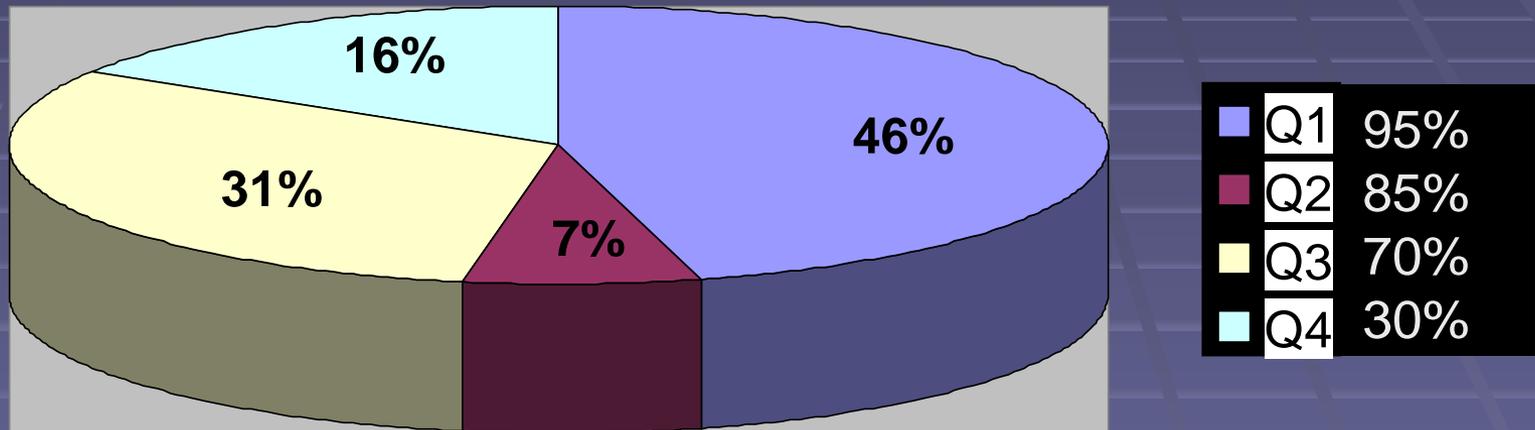
Historic Status Legend

RPA Historic Status Code	RPA Historic Status
DIL (DNE)	Determined Ineligible for Listing
DNL	National Historic Landmark property rescinded
DNR	National Register Property Designation Rescinded
ELPA	Eligible for the purposes of a Program Alternative
HN (not used)	Host Nation Historical Asset
NCE	Non-Contributing Element of NHL/NRL/NRE District
NEV	Needs to be Evaluated
NHLC	Contributing Element of a NHL District
NHLI	Individual National Historic Landmark
NREC	Contributing Element of NRE District
NREI	Individual National Register Eligible
NRLC	Contributing Element of NRL District
NRLI	Individual National Register Listed
REV	Needs to be Re-evaluated
RNR	Removed NHL/NRL/NRE



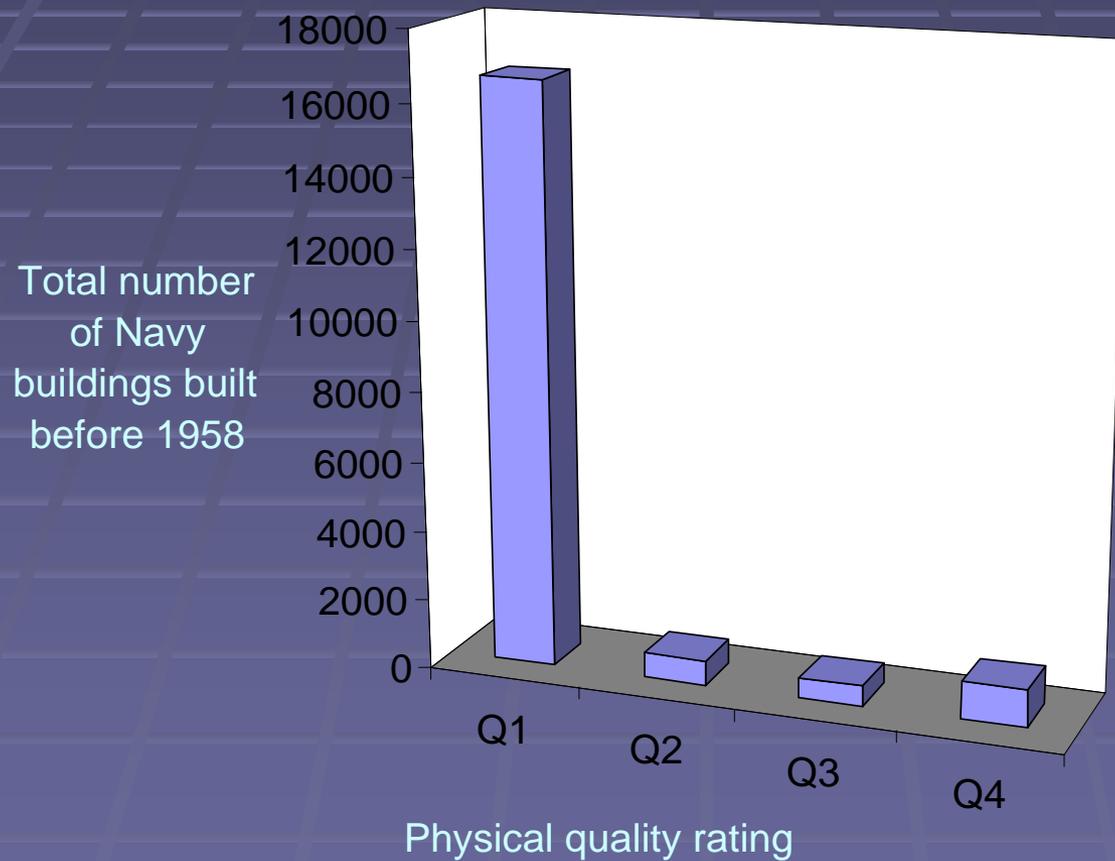
- Series 1= Buildings built before 1958
- Series 2= Buildings built before 1958 that need to be evaluated

Condition of Buildings built before 1958

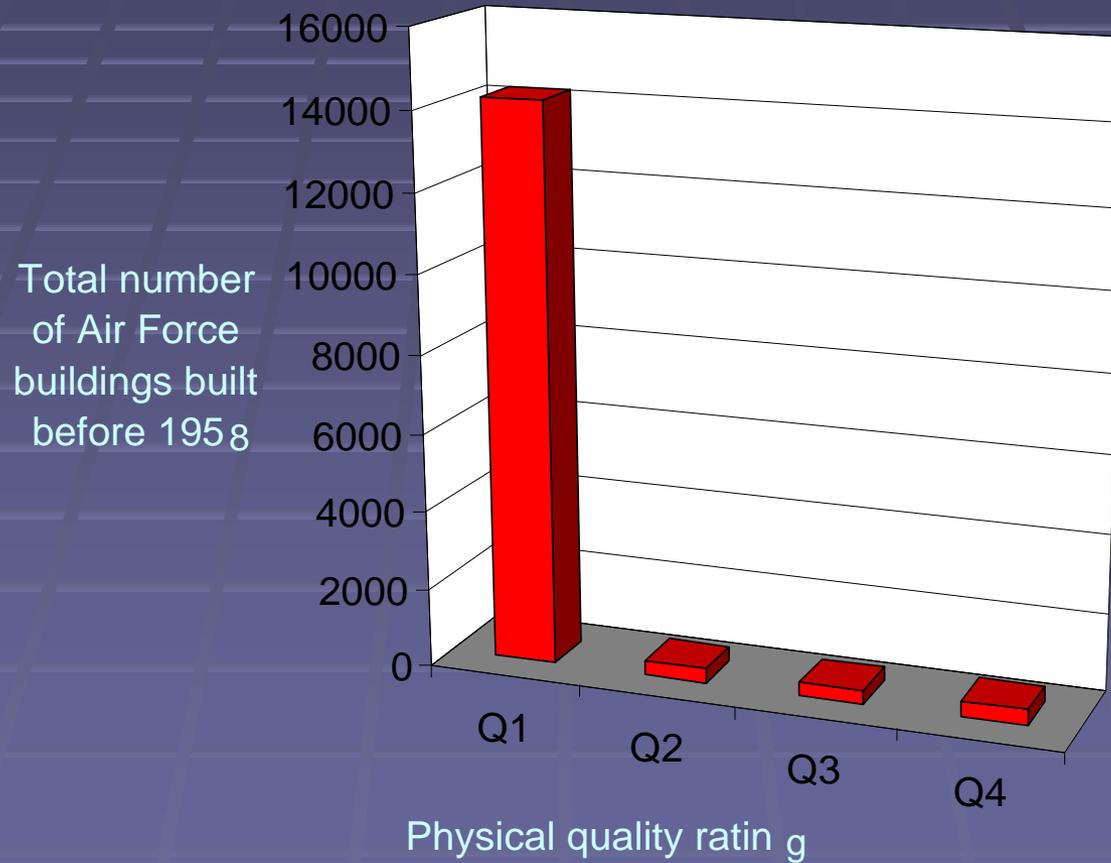


- Condition of the aging inventory in excellent condition?

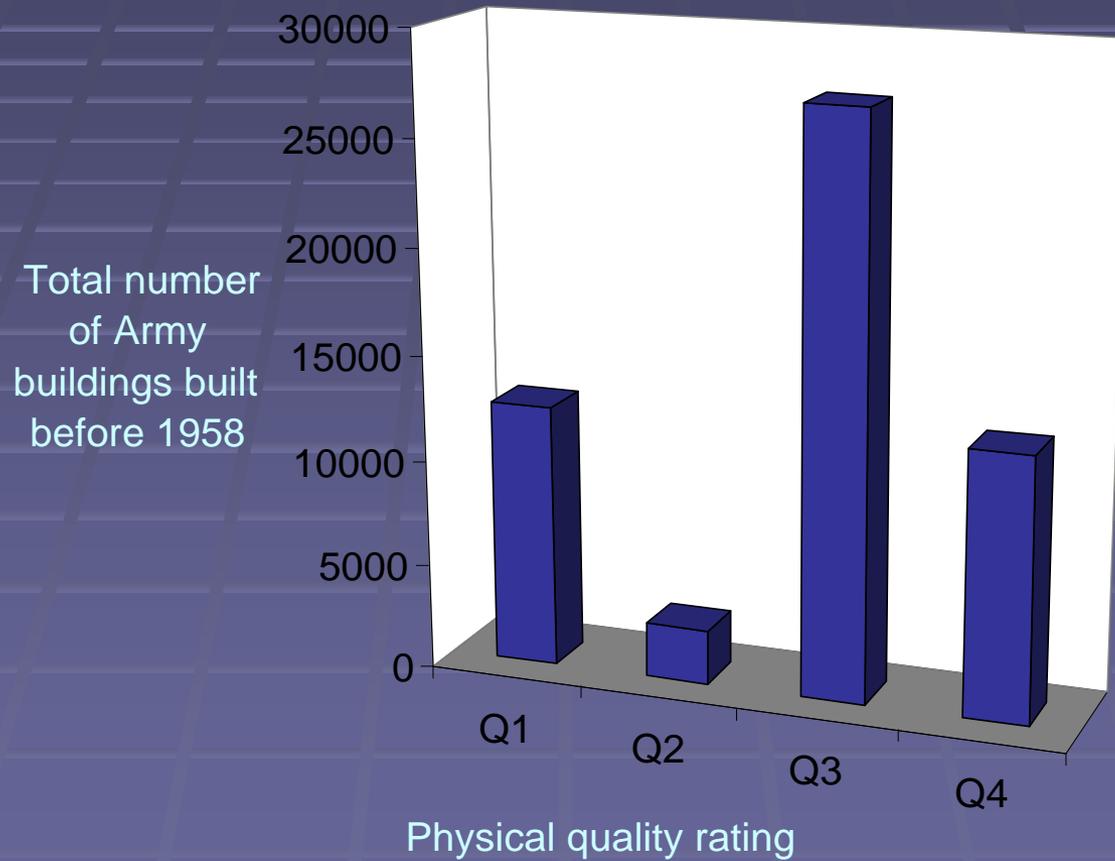
Condition of Navy Buildings built before 1958



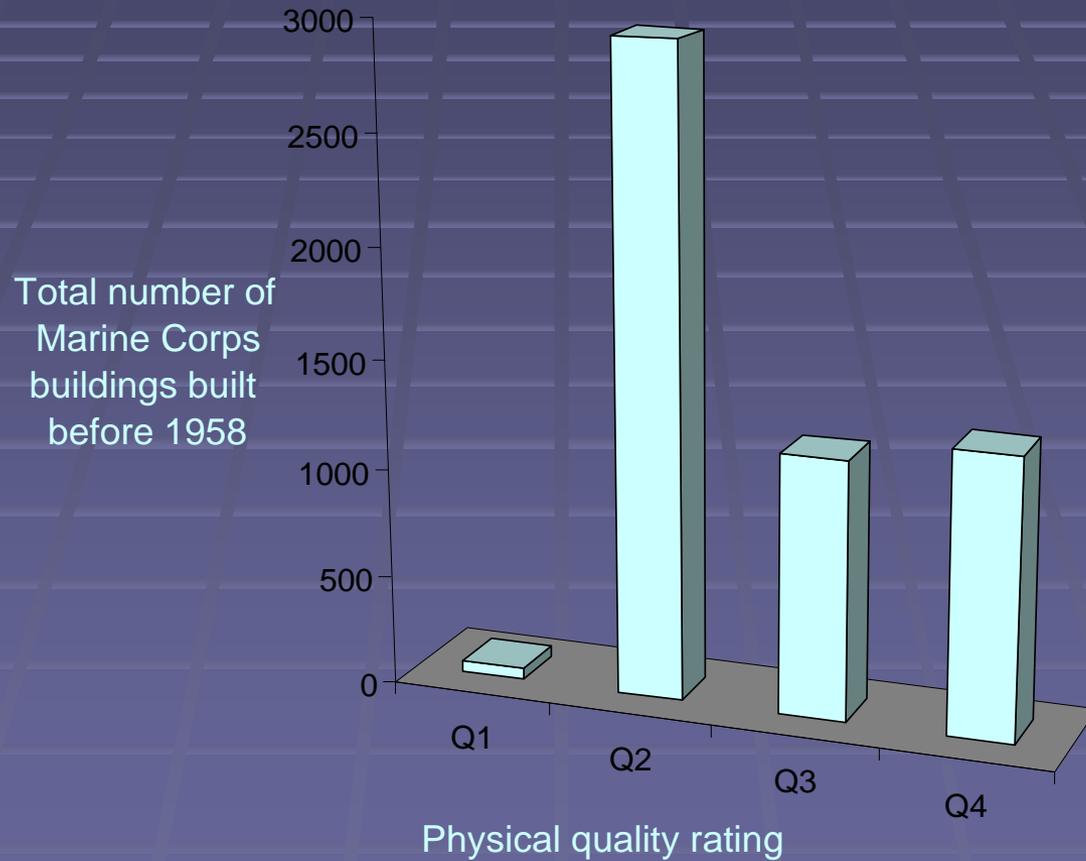
Condition of Air Force Buildings Built Before 1958



Condition of Army Buildings built before 1958

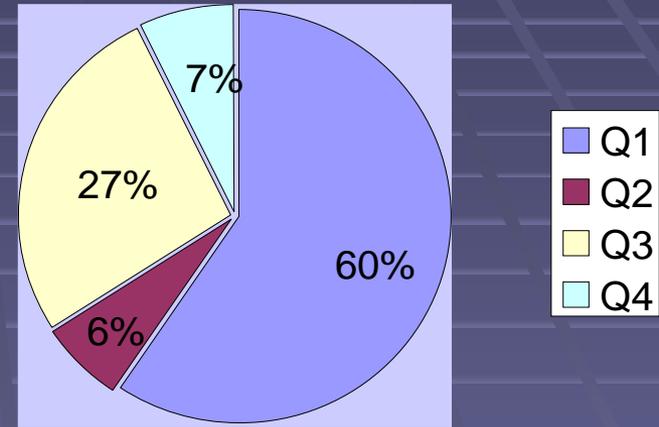


Condition of Marine Corps Buildings Built before 1958

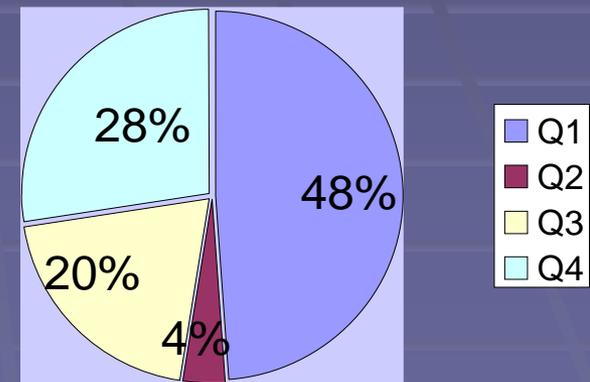


Condition of Evaluated Buildings built before 1958

- NHLI, NHLC, NRLI, NRLC (excellent condition)?

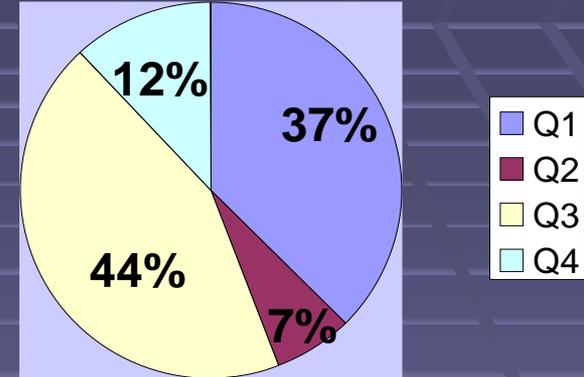


- DIL (DNE) NCE, DNR (excellent condition)?

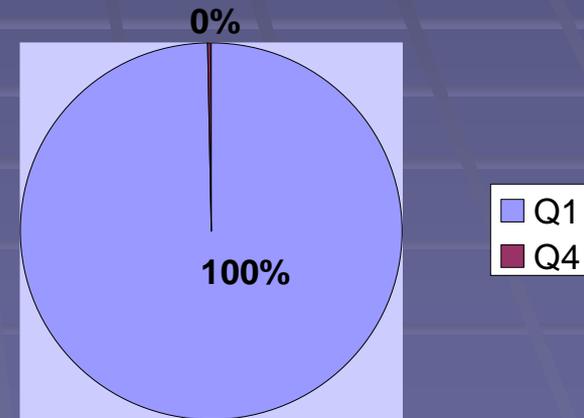


Condition of Eligible Buildings built before 1958

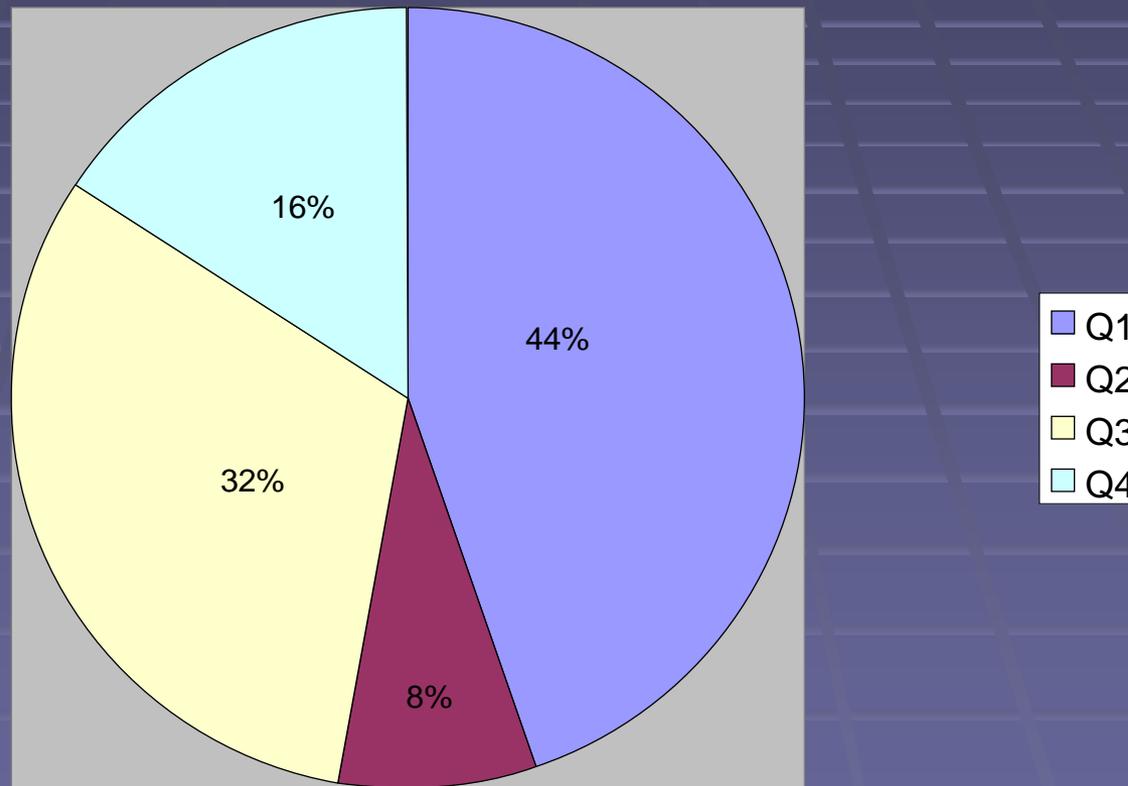
- NREI, NREC (average condition)?



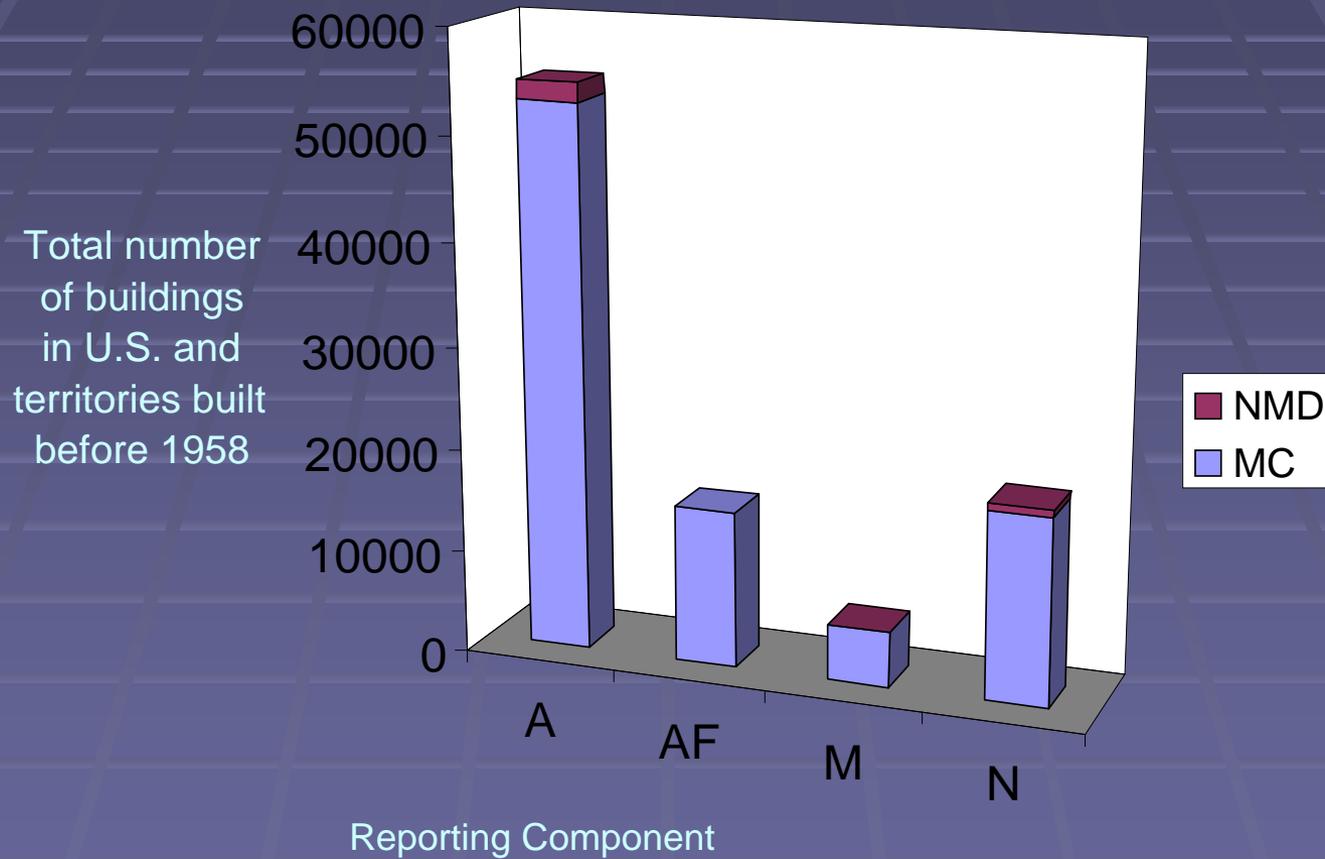
- ELPA (all in excellent condition)?



Condition of Needs to be Evaluated Buildings built before 1958

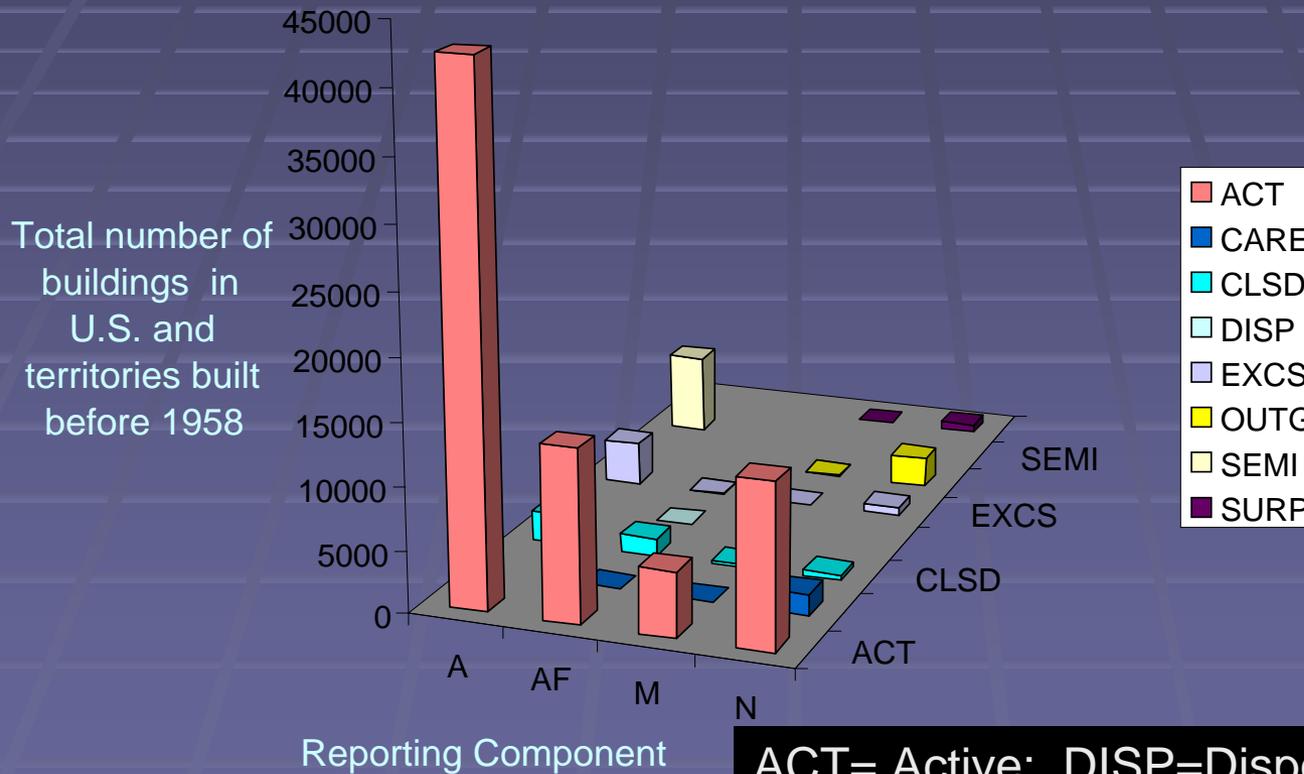


Mission Critical Historic Buildings?



NMD= Not Mission
Dependent
MC= Mission Critical

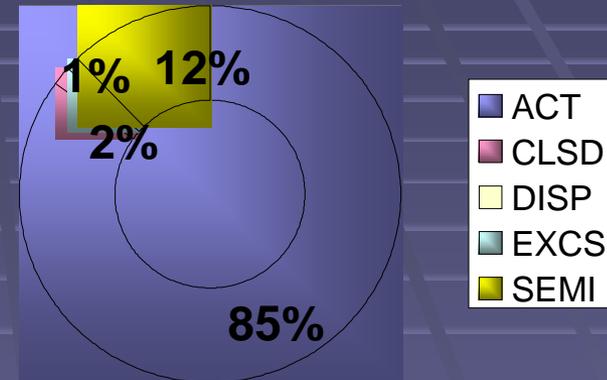
Operational Status of Building built before 1958 by Reporting Component



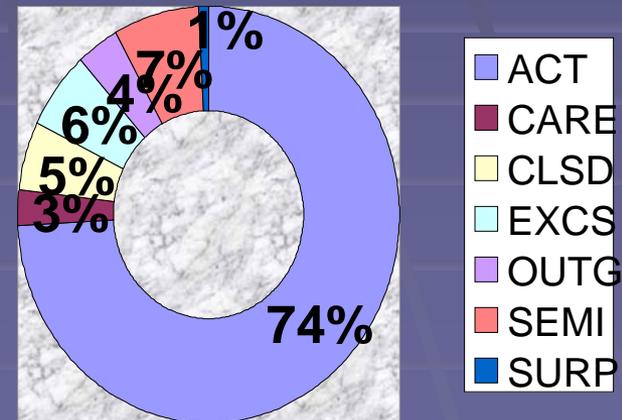
ACT= Active; DISP=Disposed;
 EXCS=Excess to DoD; CARE= Caretaker;
 CLSD=Closed; OUTG=Outgranted Outleased;
 SURP=Surplus to government

Operational Status of Evaluated vs. Needs to be Evaluated Buildings built before 1958

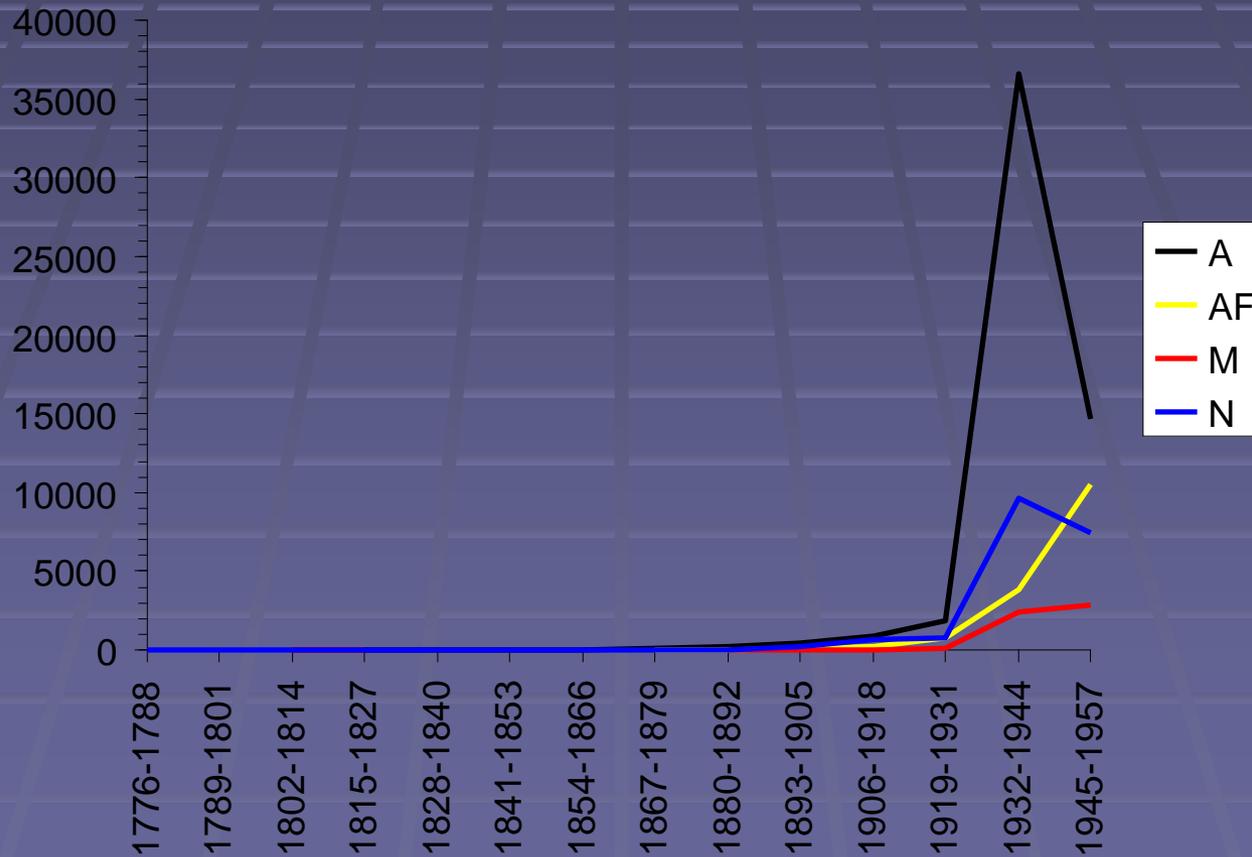
- DIL (DNE), NCE, DNR (only category of buildings with Disposed property)?



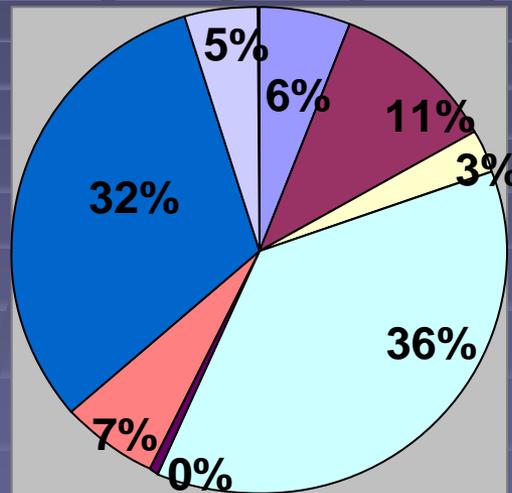
- NEV (what about closed, excess, surplus buildings)?



Trends in Military Construction of Buildings built before 1958



Needs to be Evaluated Buildings built before 1958 by Predominant Use



How many of these will be lost without evaluation?

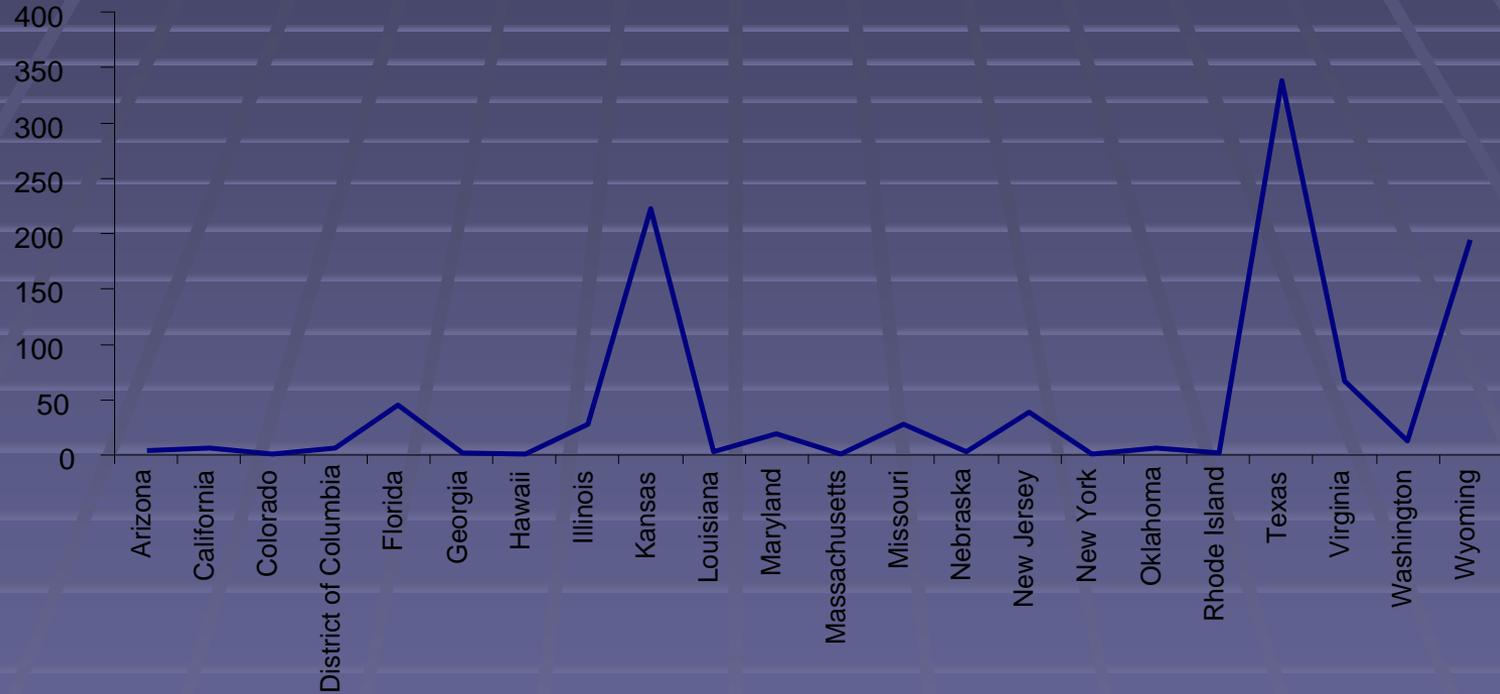
Future?

- Encourage communication between real property inventory and cultural resource staff to correct inaccurate labeling in database
- Encourage communication with SHPOs to verify information about historic resources
- Support new standard for spatial data to improve specific geographical information about historic properties
- Include new geographical information and structures in future analysis of historic real property inventory
- Include structures in analysis of Historic Real Property Inventory

Appendix A Table of Contents

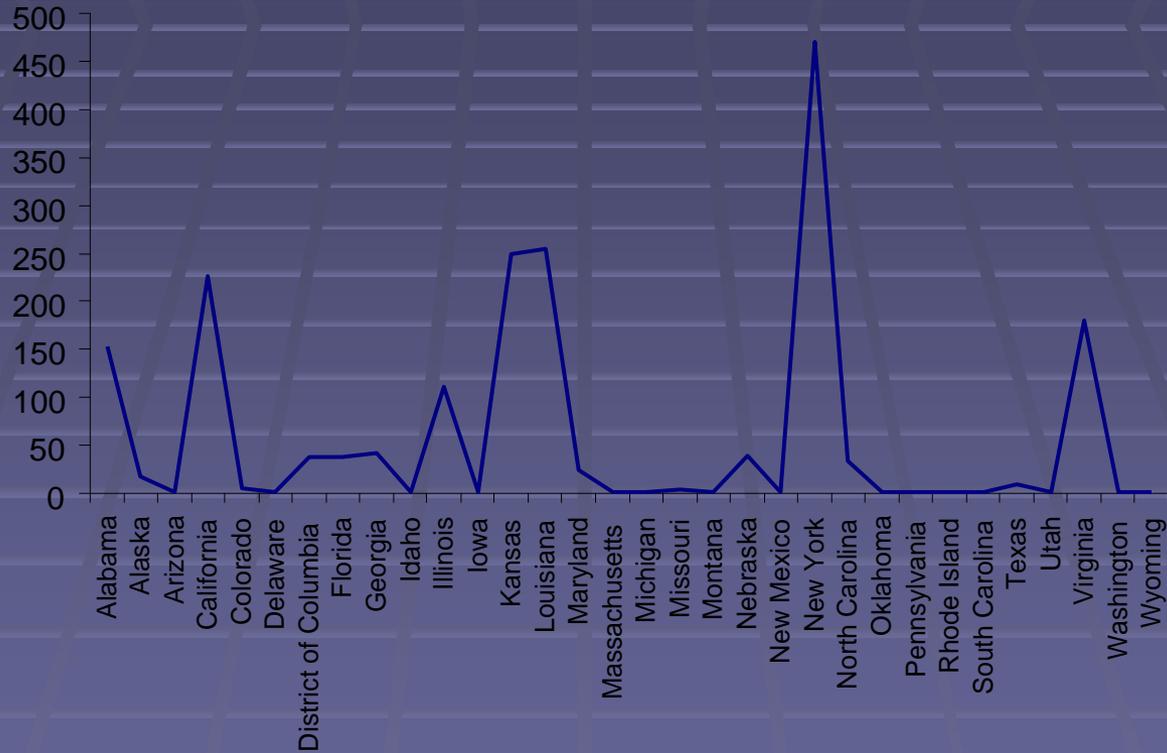
- Location of NHLI, NHLC Buildings
- Location of NRLI, NRLC Buildings
- Location of NREC, NREI Buildings

Location of National Historic Landmark Buildings



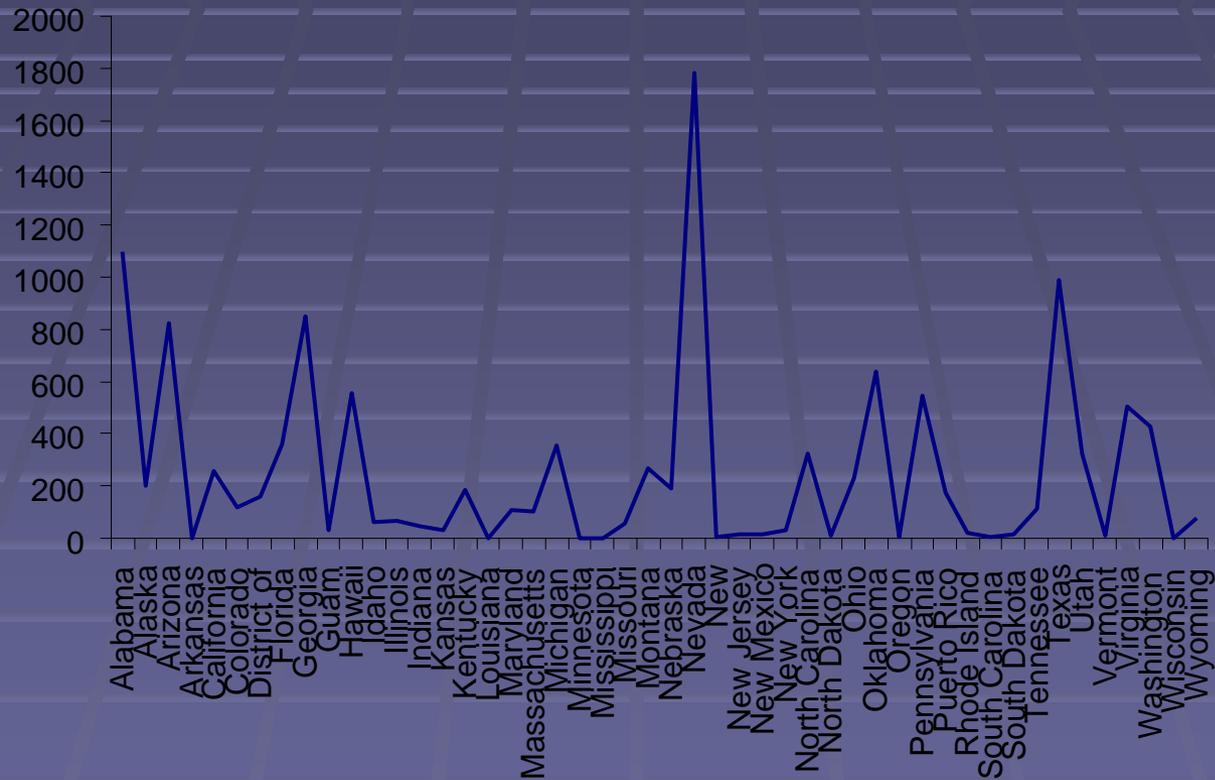
NHLI, NHLC

Location of National Register Buildings



NRLI, NRLC

Location of Eligible Buildings

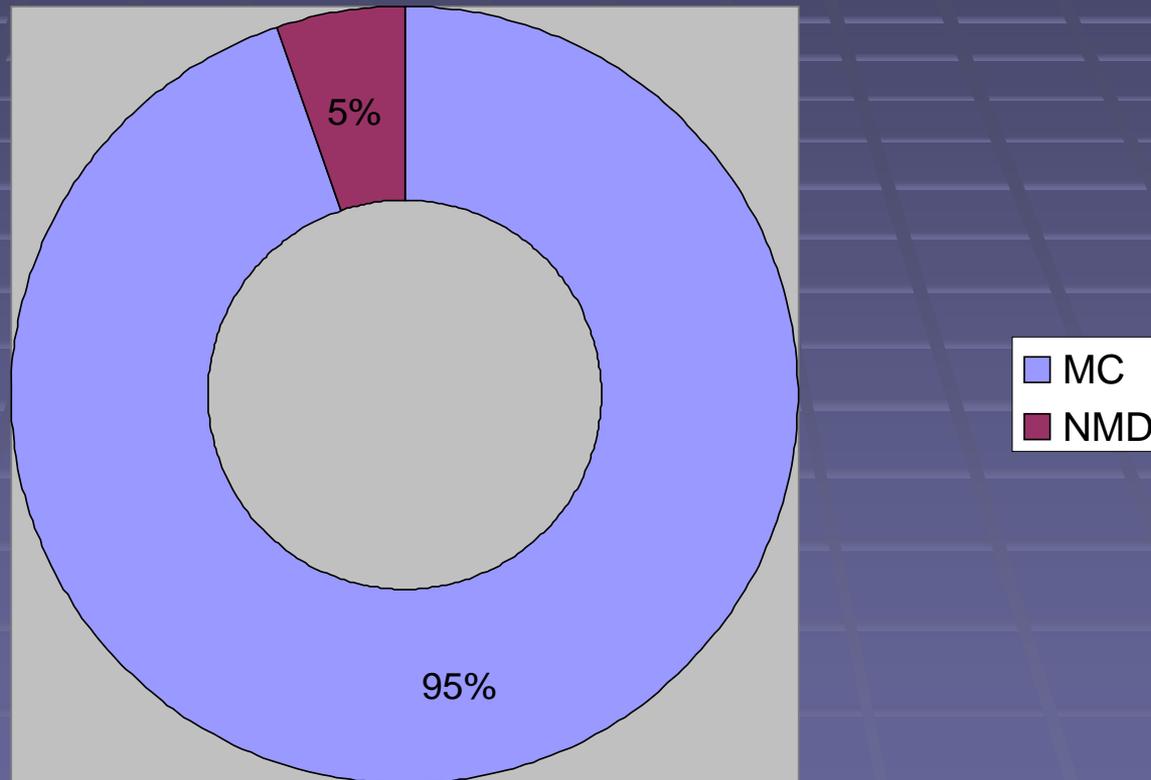


NREI, NREC

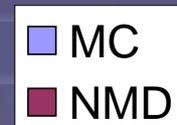
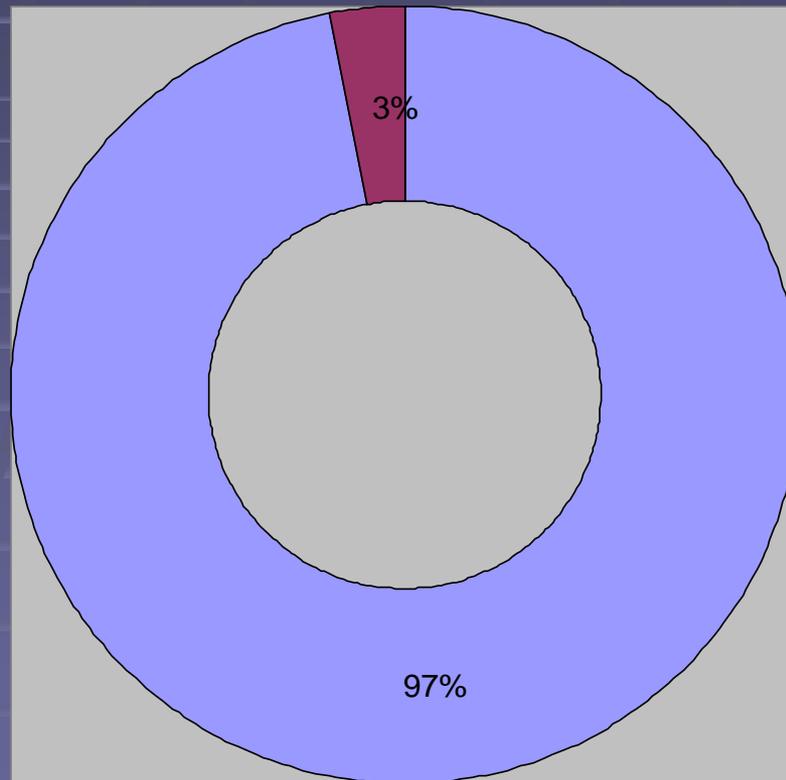
Appendix B Table of Contents

- Mission Supporting Use of Historically Significant Evaluated Buildings built before 1958 (NHLI, NHLC, NRLI, NRLC)
- Mission Supporting Use of Non-Historically Significant Buildings built before 1958 (DIL, NCE, DNR)
- Mission Supporting Use of Eligible Buildings built before 1958 (NREI, NREC)
- Mission Supporting Use of Eligible for the Purposes of a Program Alternative Buildings built before 1958(ELPA)
- Mission Supporting Use of Needs to be Evaluated Buildings built before 1958 (NEV)

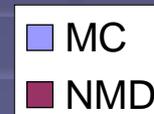
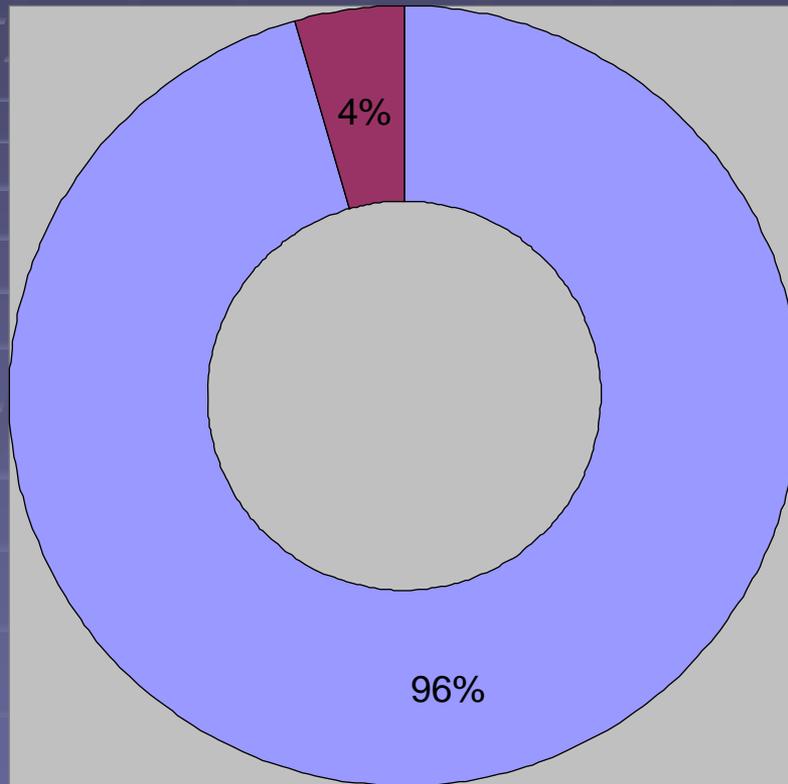
Mission Supporting use of Historically Significant Buildings built before 1958



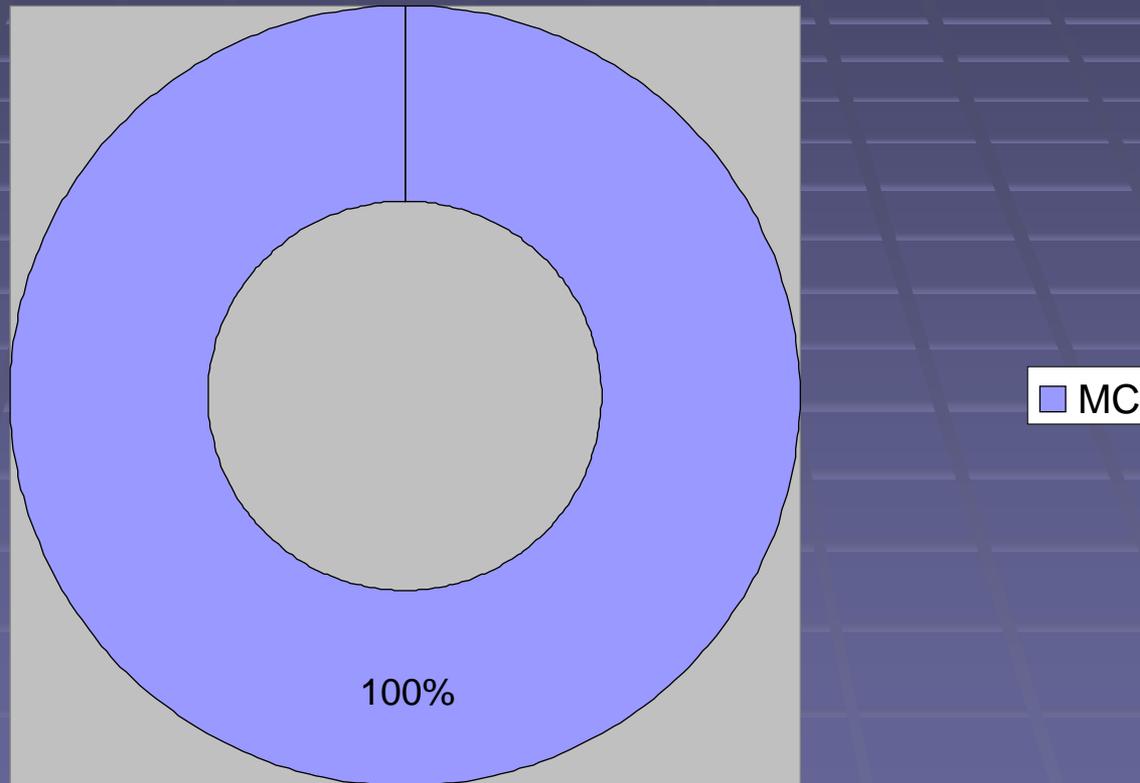
Mission Supporting Use of Non-Historically Significant Buildings



Mission Supporting Use of Eligible Buildings

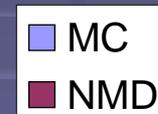
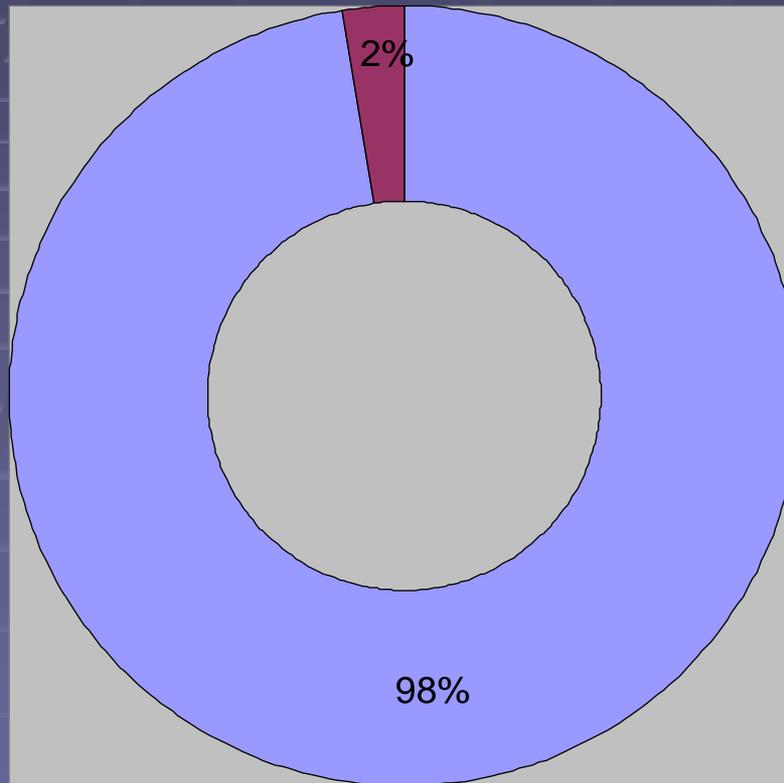


Mission Supporting Use of Eligible for the Purposes of a Program Alternative Buildings built before 1958



Mission Supporting Use of Needs to Be Evaluated

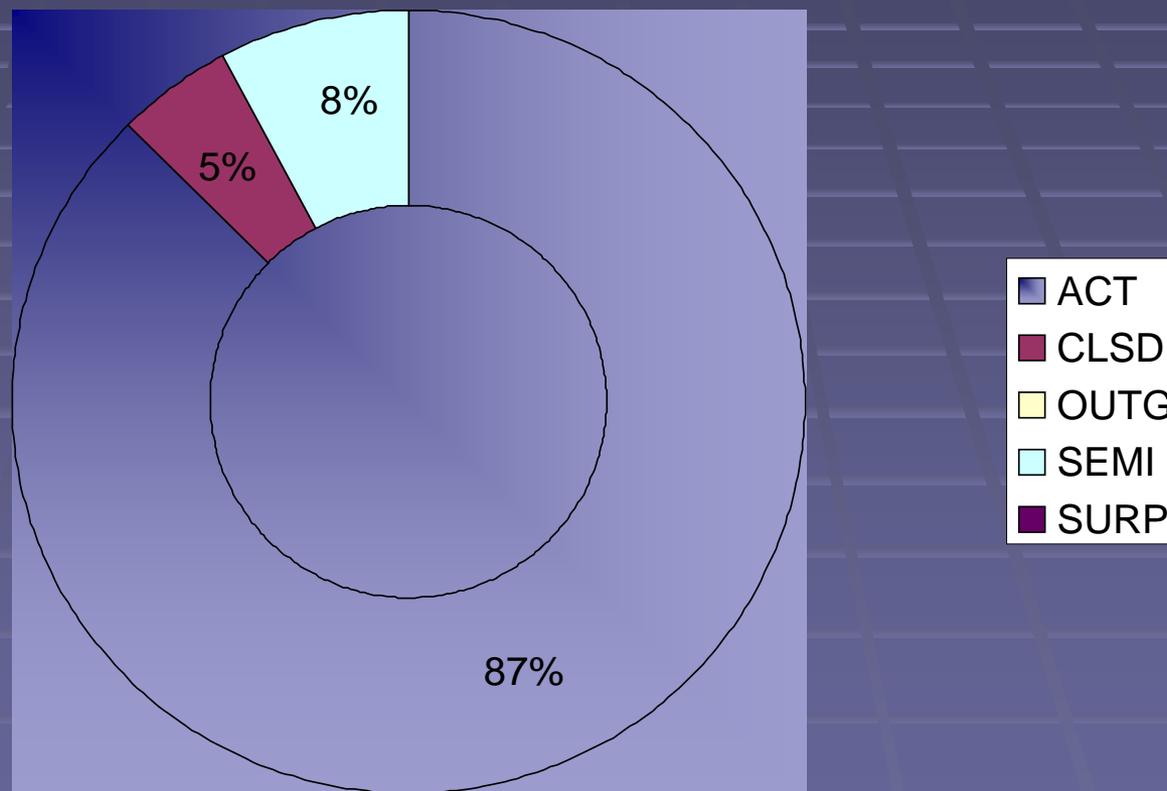
Buildings built before 1958



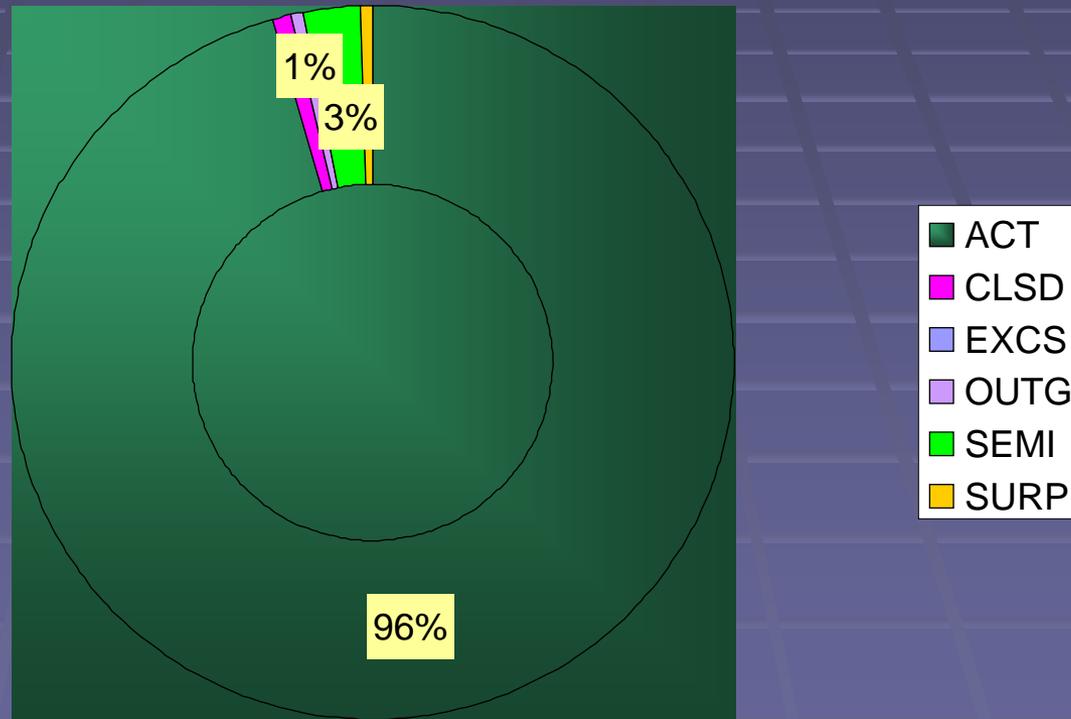
Appendix C Table of Contents

- Operational Status Use of Historically Significant Evaluated Buildings built before 1958 (NHLI, NHLC, NRLI, NRLC)
- Operational Status Use of Eligible Buildings built before 1958 (NREI, NREC)
- Operational Status Use of Eligible for the Purposes of a Program Alternative Buildings built before 1958 (ELPA)

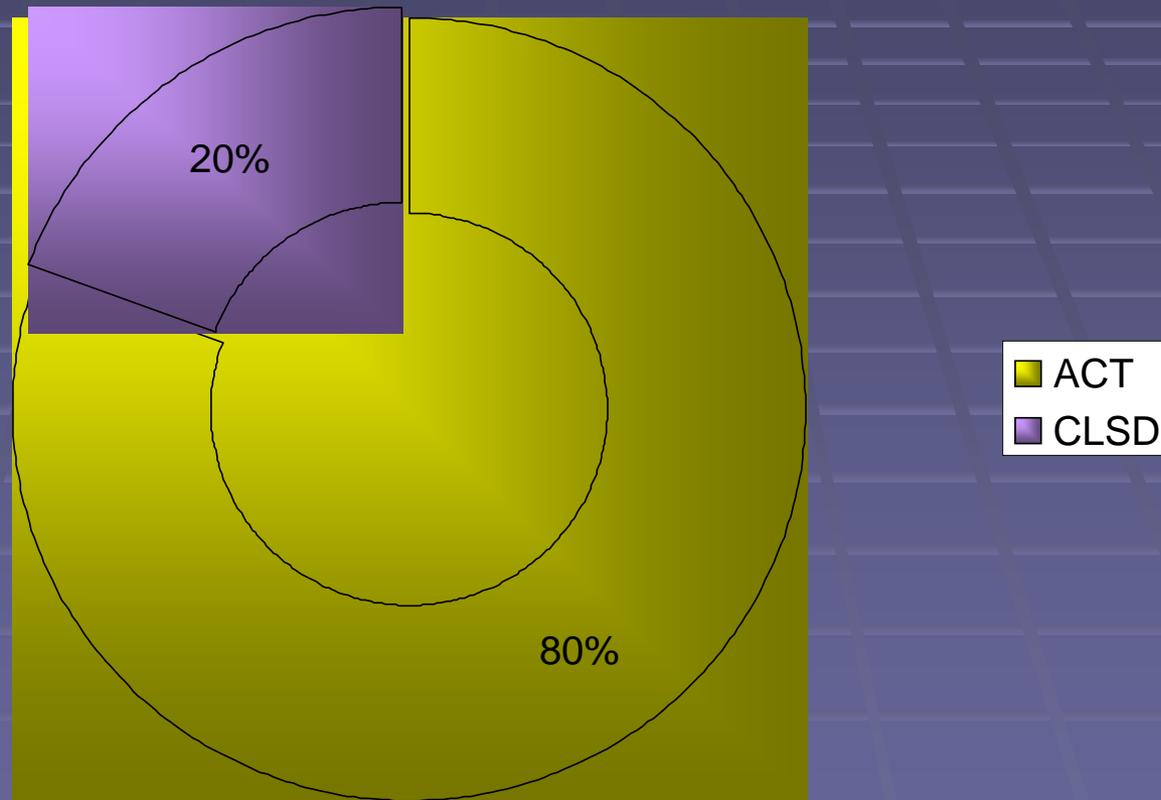
Operational Status Use of Historically Significant Evaluated Buildings built before 1958 (NHLI, NHLC, NRLI, NRLC)



Operational Status Use of Eligible Buildings built before 1958



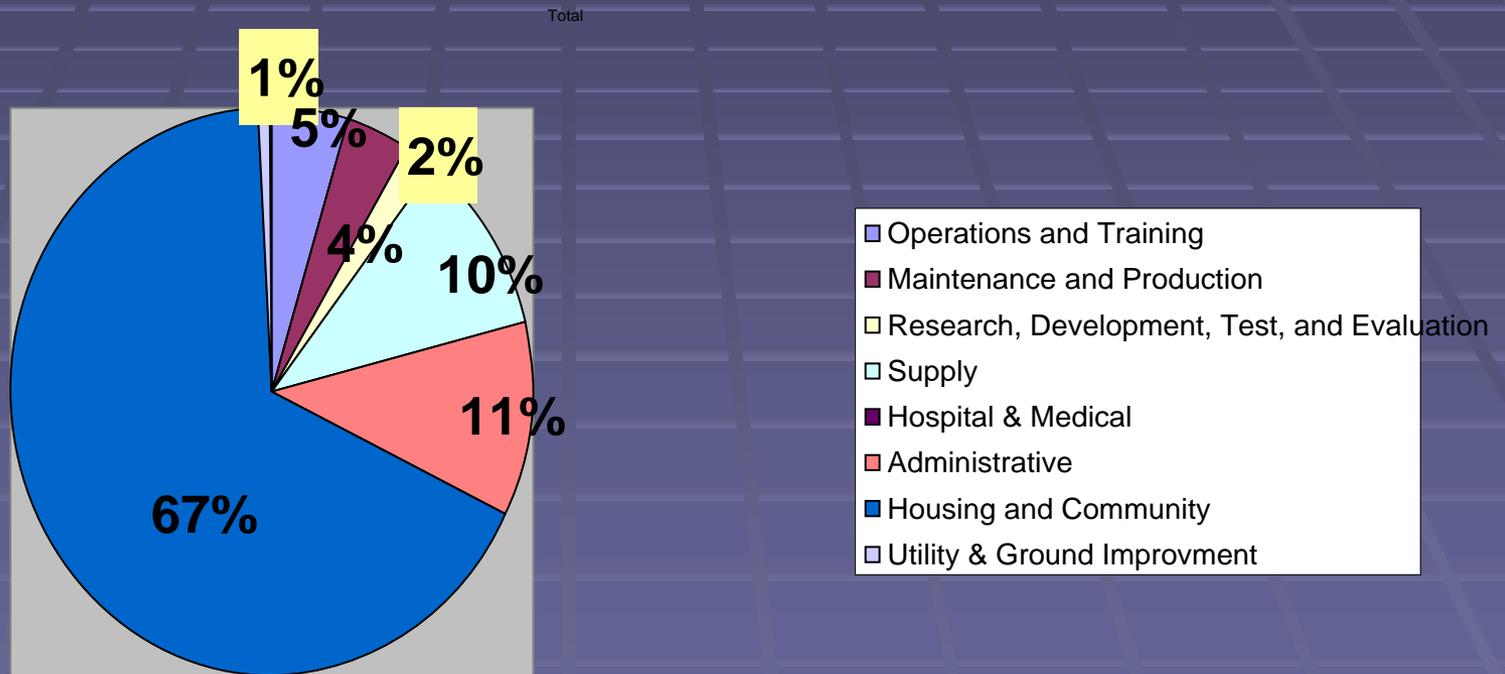
Operational Status of Eligible for the Purposes of a Program Alternative Buildings built before 1958



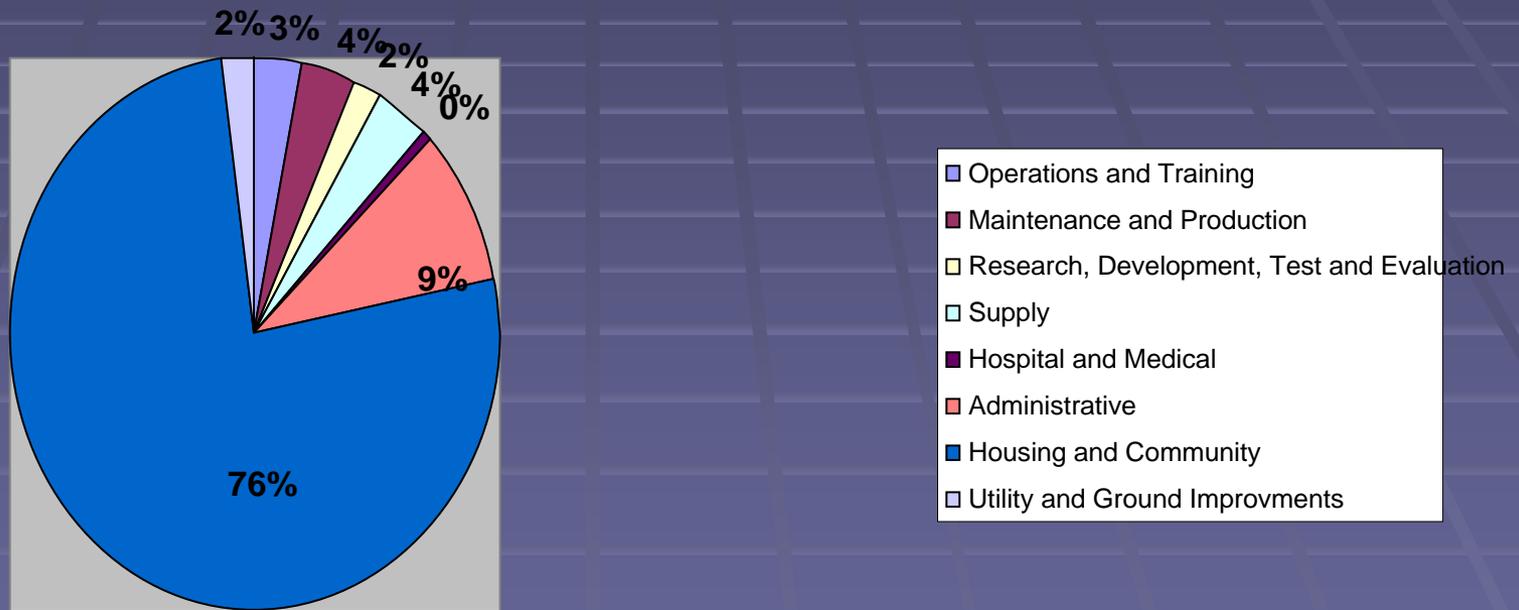
Appendix D

- Predominant Use of National Historic Landmark Buildings (NHLI, NHLC)
- Predominant Use of National Register of Historic Places Buildings (NRLI, NRLC)
- Predominant Use of Eligible for the Purposes of a Program Alternative Buildings (ELPA)

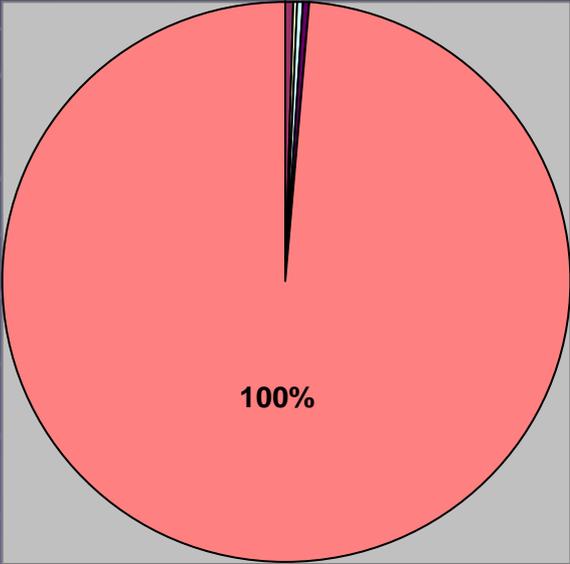
Predominant Use of National Historic Landmark Buildings



Predominant Use of National Register of Historic Places Buildings



Predominant Use of Eligible for the Purposes of a Program Alternative Buildings



- Operations and Training
- Maintenance & Production
- Research, Development, Test, and Evaluation
- Supply
- Administrative
- Housing and Community
- Utility and Ground Improvement