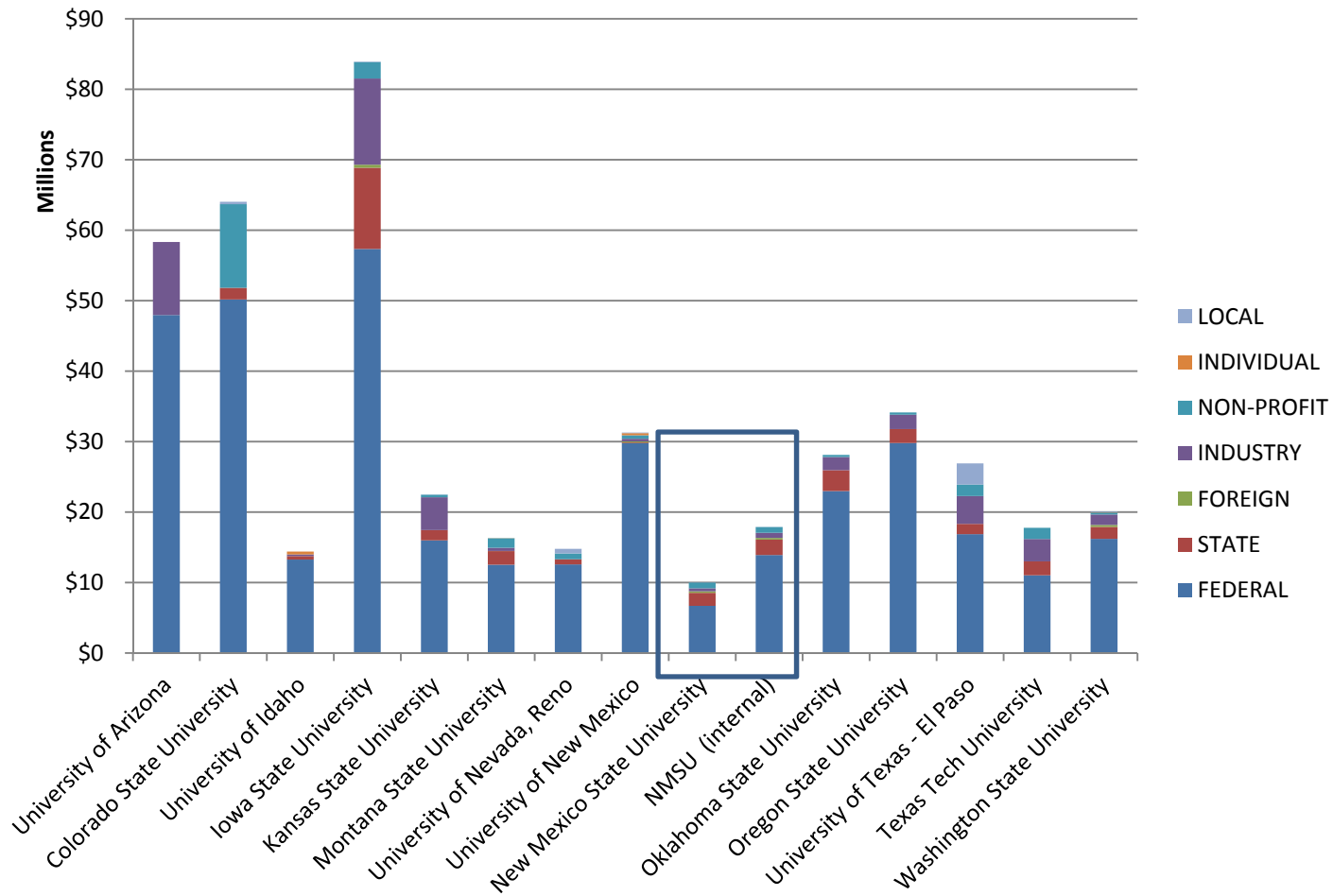


Discrepancies between ASEE survey published data and internally tabulated information



ASEE Survey Engineering-Related Research Expenditures FY 2011-2012



Process

- Engineering Research Center provides expenditure data via spreadsheet to NMSU Office of Institutional Analysis
- Staff from Institutional Analysis transcribe data into ASEE survey portal
- Most of information in ASEE survey is enrollment/degree focused, not research focused

Gap Analysis

- Not all centers were entered in the survey, so there was no place to enter expenditures for these units:
 - Carlsbad Environmental Monitoring Research Ctr
 - Southwest Technology Development institute
 - WERC-Consortium for Environmental Education and Technology Development
 - Alliance for Minority Participation
- There is no mechanism to report research expenditures in Engineering Technology departments

Solution

- NMSU Office of Institutional Analysis allowed Mitchell access to the survey in progress
- Mitchell able to add centers, include ET expenditures along with Survey Engineering
- Linda Schauer and Mitchell able to confirm totals

Result

- 2012-2013 data entered in the survey consistent with internal records
- 2012-2013 information (not yet published) will be consistent, as will future years (\$15.7M)
- ASEE questioned seemingly large rise in expenditures, Mitchell explained the discrepancies in prior years