NOTE: As provided in LFC policy, this report is intended only for use by the standing finance committees of the legislature. The Legislative Finance Committee does not assume responsibility for the accuracy of the information in this report when used for other purposes.

The most recent FIR version (in HTML & Adobe PDF formats) is available on the Legislative Website. The Adobe PDF version includes all attachments, whereas the HTML version does not. Previously issued FIRs and attachments may be obtained from the LFC in Suite 101 of the State Capitol Building North.

FISCAL IMPACT REPORT

| SPONSOR: | Varela | | DATE TYPED: | 2/21/03 | HB | 877 |
|------------|--------|---------------------|-----------------|---------|--------|-----|
| SHORT TITL | E: | Accurate River Wate | er Flow Devices | | SB | |
| | AN | | ANALY | ST: | Chabot | |

APPROPRIATION

| Appropriatio | on Contained | Estimated Additional Impact | | Recurring or Non-Rec | Fund Affected |
|--------------|--------------|-----------------------------|------|-------------------------|------------------|
| FY03 | FY04 | FY03 | FY04 | | |
| | \$100.0 | | | Recurring | General Fund |

(Parenthesis () Indicate Expenditure Decreases)

Duplicates SB 832

SOURCES OF INFORMATION

LFC Files

<u>Responses Received From</u> New Mexico Environment Department (NMED) Office of the State Engineer (OSE)

SUMMARY

Synopsis of Bill

House Bill 877 appropriates \$100.0 from the general fund to OSE for the purpose of purchasing, installing, and studying prototypes of alternative devices that accurately measure the flow of river water on a real-time basis. OSE will consult with Los Alamos National Laboratory and Sandia National Laboratories in this effort.

Significant Issues

OSE states these measuring devices will provide real-time measurement of river flows.

NMED states additional accurate and plentiful stream flow data would be beneficial to water quality planning efforts. The agency recommends adding the United States Geological Survey (USGS) as consulting organization.

FISCAL IMPLICATIONS

The appropriation of \$100.0 contained in this bill is a recurring expense to the general fund. Any unexpended or unencumbered balance remaining at the end of fiscal year shall revert to the general fund.

TECHNICAL ISSUES

NMED recommends on line 24 inserting a comma after "laboratory", striking "and" and adding after "laboratories" "and the United States geological survey."

POSSIBLE QUESTIONS

1. Are there possibilities in obtaining federal matching funds for this effort?

GAC/ls