ToDo List October 2007

Bridge Installation

Status: (Active)

Install Ark weigh station T-1 access , Install Boswell microwave equipment Install richardson towers Microwave equipment Reinstall Boswell Weigh station boreholes(new) Integrate strong motion at weigh station

GPS Systems

Status: (Active)

Comms for MIAR, CJTR Install 2 Monuments, LCHS, New Markham Install LCHS electronics and fiber run Install New Markham tower and instrument enclosure Install New Madrid end of link (4' dish) Install RLAP tower and monument equipment

Brain Dump Seminars

Status: (Active)

Continuation?

Status: (Active)

Broadband 24 bit upgrade Reevaluate HENM and PEBM

ISIS issues

Status: (Active)

Repair strange ISIS problems Replace RF preamps at Marked tree Realign radios at Marked tree Insulate New Madrid building (partially done) Clear brush at New Madrid Tower site

East Tennessee

Status: (Active)

Help John with 2 station install New station siting at Maryville

CERI

Status: (Active)

Develop routine ceri maintenance list Update circuit maps all buildings except 3904 Replace RF spectrum analyzer for John Repair Pink Palace System neutralize etchant and clean etching tanks Evaluate computer room power systems Install netgear switches Test Worm rack batteries Build more battery regulators

SLU Coop

Status: (Active)

Install Mountain Grove Move and reinstall Carbondale