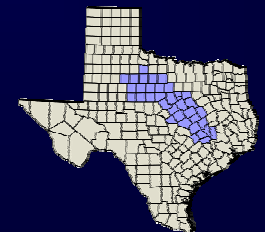


Agenda Item 6.4
Update on Water Demand Projections
for Fort Hood

February 22-23, 2005



Background

- ✓ **Year 2000 Fort Hood water use “double-counted”**
 - **TWDB projections doubled**
 - **Apparent shortage/need for Fort Hood**
- ✓ **TWDB has corrected the problem, apparent shortages eliminated**
- ✓ **Recent escalation of activity at the base may warrant further revision of water demand projections**
 - **On-base residential population to stay flat**
 - **Increased GPCD necessary to account for higher activity – off-base residents**
- ✓ **HDR authorized by RWPG to coordinate with Fort Hood**

Update

- ✓ **Fort Hood and HDR have coordinated population and water demand projections**
- ✓ **Fort Hood supplied personnel projections on 2/17/05**
- ✓ **Revised projections do not indicate a future shortage**
 - **2060 demands = 8,158 acft/yr (was 6,911 acft/yr)**
 - **Total supply available = 12,000 acft/yr**
 - **Surplus = 3,824 acft/yr**
- ✓ **HDR will coordinate with TWDB to revise the water demand projections**

Questions?
