## MAJOR ACTIONS RELATED TO NEBRASKA'S SURFACE WATER GROUND WATER RELATIONSHIP ISSUES - A CHRONOLOGY

1850's - First record of irrigation ditches on Platte
1895 - Appropriation system adopted
1903 - North Platte Projects begun
1923 - South Platte Compact adopted
1933 - Reasonable Use/Correlative Rights Rule for groundwater adopted by Nebraska Supreme Court
1935 - Republican River flood
1941 - Kingsley Dam dedicated
1942 - Republican Compact adopted
1940's - Beginning of significant groundwater development
1945 - North Platte Decree by U.S. Supreme Court
1957 - Groundwater Well Registration Law passed
1963 - Surface water irrigation permit required for new irrigation wells within 50 feet of the banks of a stream
1971 - Blue River Basin Compact adopted
1972 - Natural Resources Districts created
1973 - Federal Endangered Species Act passed
1975 - Initial Ground Water Management and Protection Act passed
1978 - USGS Report on Upper Republican hydrology released (Lappala)
1983 - LB 198 - Incidental Recharge Bill
1984 - FERC re-licensing process for Platte River projects begins
1986 - Policy Issue Study on Integrated Management of Surface Water and Ground Water released
1996 - LB 108 - Passage of initial integrated management legislation gives powers to natural resources districts
1997 - Platte River Cooperative Agreement Effort signed
1998 - Platte River Cooperative Hydrology Study (COHYST) initiated
1998 - Kansas sues Nebraska over Republican Compact
2001 - North Platte Decree Settlement
2002 - Kansas v. Nebraska Settled
2002 - LB 1003 - Creation of Water Policy Task Force
2004 - LB 962 - Passage of major integrated water management legislation
2005 - Nebraska Supreme Court adopts Restatement Rule to govern disputes between surface water users and ground water users and rejects claims that the State has a duty under the surface water appropriation system to protect surface water users from ground water use

## INTEGRATED WATER MANAGEMENT FUNDING

## Water Policy Task Force Funding Recommendation (Annual)

$\$ 4.7$ million in new state funding of which $\$ 3.5$ million was incentives $\$ 1.4$ million in new local funding of which $\$ 700,000$ was incentives

Actual 2 Year (FY 06-07) State Appropriations for Integrated Management Related Activities
\$15 million of which:
( $\$ 5,000,000$ - Conservation Reserve Enhancement Program)
(\$2,700,000 - Republican Water Leasing)
( $\$ 1,000,000$ - Other Republican/EQIP
( $\$ 2,500,000$ - Integrated Water Management Plan Program Fund
i.e.
$\mathbf{\$ 1 , 2 0 0 , 0 0 0}$ - Incentives
\$ 3,800,000 - Other Funds

Or
$\$ 5,600,000$ - Incentives Annually
$\$ 1,900,000$ - Other Funds Annually

# FY 05 AGREEMENTS PLANNED AND EXISTING - PLANNING AND ASSISTANCE DIVISION (\$ AMOUNTS FOR FY 05 ONLY)* 

(June 23, 2005)<br>$\mathrm{P}=$ Planned $\mathrm{E}=$ Existing

## General

| E | $\$ 119,601$ | Bureau of Reclamation Drought Assistance |
| :--- | :--- | :--- |
| E | $\$(25,000)$ | High Plains Climate Center Drought $\underline{\text { Subcontract }}$ |
| P | $\$ 84,750$ | Bureau of Reclamation Amendment to Drought Contract |
| P | $\$(14,750)$ | Bostwick Subagreement to BuRec Amend to Drought Contract |
| P | $\$(5,483)$ | Frenchman Valley Subagree to Bu Rec Amend to D.C. |
| P | $\$(10,417)$ | H\&RW Subagreement to BuRec Amend to D.C. |
| P | $\$(54,100)$ | Frenchman-Cambridge Subagree to BuRec Amend to D.C. |
| E | $\$ 135,988$ | Environmental Trust Republican Meter Contract |
| E | $\$$ Check | Environmental Trust Water Policy Task Force Contract |
| E | $\$ 30,000$ | Environmental Trust CREP Contract |
| E | $\$$ NA | UNL Master Agreement (work order amounts listed separately) |
| E | $\$ 214,665$ | Work Order \#2 to UNL Agreement - CALMIT Land Use |
| E | $\$ 21,700$ | Agreement with NDEQ for Funds for NHD Digitizers |
| E | $\$ 21,700)$ | Agreement with CSD for NHD Digitizers (Subcontract) |
| E | $\$ 7,920$ | Agreement with USGS for Gage Cost Sharing |
| E | $\$ 5,417$ | Agreement to Participate in Lower Platte Alliance |

## LB 962 Related

| E | $\$ 41,361$ | Work Order \# 1 to UNL Agreement - Specific Yield |
| :--- | :--- | :--- |
| P | $\$ 50,000$ | Work Order to UNL Agreement on Box Butte Info/Model |
| P | $\$ 140,000$ | Work Order to UNL Agree to Extend CALMIT Land Use Area |
| P | $\$ 20,000$ | Work Order to UNL Agree on Water Conservation Education |
| P | $\$ 65,000$ | Work Order to UNL Agree to Expand Specific Yield Well Log Info |
| P | $\$ 7,000$ | Agreement with CPNRD for Larry Cast Services on Specific Yield |
| P | $\$ 100,000$ | Geotechnical Work / Testholes Agreement (USGS??) |
| P | $\$ 50,000$ | General Assistance to NRDs?? |
| P | $\$ 40,000$ | COHYST Maintenance Agreement |
| P | $\$ 30,000$ | Future COHYST Work Agreement |
| P | $\$ 100,000$ | Lower Platte Groundwater Model |
| P | $\$ 50,000$ | Blue Basin Study |
| P | $\$ 130,000$ | Stream Gage Installation / Operation |
| P | $\$ 15,000$ | Copy Well Registration and Index NRD Plans (Water Admin Div) |
| P | $\$ 120,000$ | Have SW Paper Files Coded (Water Admin Div) |
| P | $\$ 86,750$ | Water Decision Support System |
| P | $\$ 60,000$ | IWIP (IT Division) |

E Agreement with USGS to Supply Tagged Vector Hydros
E
Agreement to have Wayne Vanek Work from DNR
E
Agreement to Participate in L. Platte Cumulative Impacts Study
E
Corps Agreement on LP Feasibility Study
E
Coop Agree with NRDs on LP Feasibility Study (expired)
E
COHYST Agreement for DNR Staff (expired)

## Stream Gaging Non-Monetary Agreements

| P | Tri Basin Agreement on Turkey Creek and Muddy Creek |
| :--- | :--- |
| E | Tri Basin on North Dry Creek and Fort Kearney Slough |
| E | UNWNRD on Niobrara |
| E | O\&M on Eight Republican Gage Sites - Reclamation |
| E | Platte County Bridge Right of Way |
| E | Loup Public Power Site Right of Way |
| E | Dept of Roads Right of Way in South Schuyler |
| E | Agreement with LRNRD on Muddy Creek (1998) |
| E | Willow Creek Agreement with LENRD (1998) |

* excludes agreements dealing with N.P. Decree or Republican Basin

AGENCY PAGE 25 REPORT PAGE 2125 - INDICATES CREDIT PERCENT OF TIME ELAPSED $=58.90$
 BUDGET STATUS
AS OF $01 / 31 / 2003$
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ACCOUNT CODE DESCRIPTION
NASMON2B NAS671
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$0012 A M \quad 02 / E 1 / 2003$
STATE OF NEBRASKA
DEPARTMENT OF ADMINISTRATIVE SERVICES
AGGOUNTING DIVISION

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PACKET PAGE

SERVICES AGENCY BUDGETED FUND TVPES-EXPENDITURES 4100 PERSONAL SERVICES

4100 PERSONAL SERVICES $\quad 411$ PERMANENT SALARIES-WAGES $54,502.00$
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ACCOUNT CODE DESCRIPTION
BUDGETED FUND TYPES－EXPENDTTURES

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4109 PERSONAL SERVICES
4111 PERMANENT SALAR TES－WAGES
4121 VACATION LEAVE EXPENSE
4122 SICK LEAVE EXPENSE
PERSONAL SERVICES SUBTOTAL

4131 RETIREMENT PLANS EXPENSE
4132 OASD．EXPENSE
4135 HEALTH INSURANCE EXPENSE
4144 EMPLOYEE ASS ISTANCE PROG
$6,742.09$
13.00
$69,384.00$

4200 OPERATING EXPENSES
4212 COMM EXP VOTCE／DATA
4215 PUBLICATION \＆PRINT EXP
42 Z CONFERENCE REGGTTRATNFEE
4232 ELECTRICITY EXPENSE FEE 4278 REP \＆MAINT－OTHER PROP

4331 HOUSEHOLD \＆INSTIT EXP
4343 ENG TECH \＆COMM SUP EXP
4345 MISCELLANEOUS SUP EXP
MAJOR ACCOUNT 4200 TOTAL
4706 TRAVEL EXPENSES
4711 BOARD \＆LODGING
4731 MAJATE ACCOUNT 4700 TOTAL
806 CAPTTAL OUTLAY
4886 OTHER PERSONA
MAJOR ACCOUNT 4800 TOTAL
BUDGETED EXPENDITURES TOTAL

AGENCY PAGE 27
AGENCY PAGE
REPORT PAGE

202
PACKET PAGE

STATE OF NEBRASKA
DEPARTMENT OF ADMINISTRATIVE SERVICES
ACCOUNTING DIVISION

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NASMON2B NAS671
NAS671 PROCESSED
Q3 51 PM $03 / 01 / 2003$ AGENCY
BUDGET STATUS
AS OF $02 / 28 / 2003$

 ENCUMBRANCES $==========0=0=0$
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 SUMMARY BY FUND TYPE-EXPENDITURES 1000 GENERAL
.)- BUDGETED EXPENDITURES TOTAL
SUBPROGRAM EXPENDITURES TOTAL
BUDGETED FUND TYPES-REVENUES
8000 MISCELLANEOUS REVENUES
MAJOR ACCOÜNT 8000 TOTAL
BUDGETED REVENUES TOTAL
subprogram revenues total
SUMMARY BY FUND TYPE-REVENUES
1000 GENERAL

SUBPROGRAM REVENUES TOTAL

