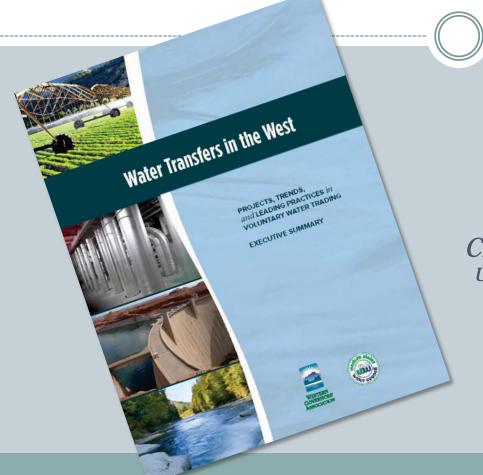
Water Transfers in the West:

A Western States Perspective



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Water Withdrawals in the West



-Freshwater withdrawals in the 17 western states. Source: USGS Report, Estimated Water Use in the United States in 2005.

Water Transfers

def.: Water Transfer

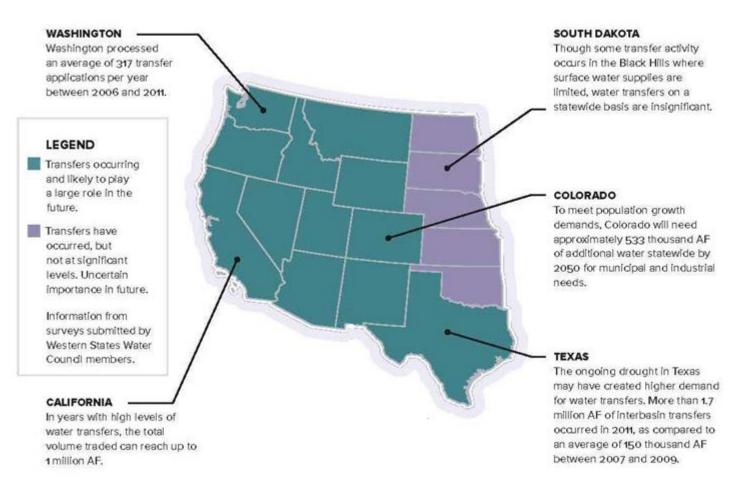
A water transfer is a voluntary agreement that results in a temporary or permanent change in the type, time, or place of use of water and/or a water right.

Water transfers can be local or distant; they can be a sale, lease, or donation; and they can move water among agricultural, municipal, industrial, energy, and environmental uses.

- Sale, lease or donation
- Voluntary
- Intra-state
- No value judgments

figure 1

CURRENT AND FUTURE ROLE OF WATER TRANSFERS IN THE WEST



-The current and future role of water transfers in the West. Figure by WGA/WSWC.

Issues and Challenges

Information/data needs

- Regional issues
- Abandonment/Forfeiture

- New approaches
- Third party impacts



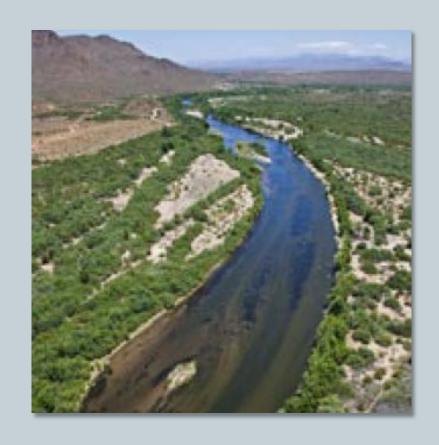
Abandonment and Forfeiture

"A water right <u>shall not be lost or forfeited</u> by a failure of the owner of the right to divert and apply the water to beneficial use while the water rights is placed in the water supply bank...or <u>while the water right is</u> <u>leased</u>...or while use of the water is made under any other provision of law <u>authorizing the rental or lease</u> <u>of water rights</u>." (emphasis added)

- Idaho Code Ann. § 42-223

State Programs and Efforts - Examples

- General policies
- Water supply planning
- Water banks
- Conservation programs
- Temporary transfers
- Grant programs



QUICK NUMBERS

- Program Objective: To develop up to 120,000 AF/year flexible and reliable water supply for a 35-year term.
- One time sign-up payment of \$3,170 per encumbered acre to landowner.
- \$710 per fallowed acre in 2012 (adjusted for inflation annually).
- \$6 million for community improvement programs.
- CIF has given loans to 8 new businesses in the Palo Verde Valley, supporting
 120 newly created jobs and 70 indirect additional jobs.





Photo – Jay Abbas, CIF, Presentation to WGA/WSWC, December 2011



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CA - MWD-PVID

"[We] have regular dialogue to make adjustments to the program...to meet our respective needs rather than fighting it out. The long-term relationship between our agencies is more important than saving money one year or arguing over supplies."

-Bill Hasencamp, MWD



Photo - Metropolitan Water District of Southern California

Key Messages

- States create "the framework" for transfers
- Bottom up approaches effective
- Transfers are a primary water planning tool, but not the only one
- Local stakeholders must feel empowered
- Relationships are important

Additional Information

- Report website (report, presentations, and more): <u>http://www.westgov.org/initiatives/water/373-</u> <u>water-papers</u>
- WSWC website: <u>http://www.westernstateswater.org/</u>



Questions?



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