

Comments: Continued Care and Feeding – Update Water Budget Data

ESHMC Meeting Boise ID 28-29 September 2006
B. Contor

1. Perception:

- What should a Jeep cost?



ebay.com/lebaymotors/WranglerX-Auto-PioneerCD-SoundBar-FreeShip-WarrantyBuyNow_W00QqitemZ110032515733

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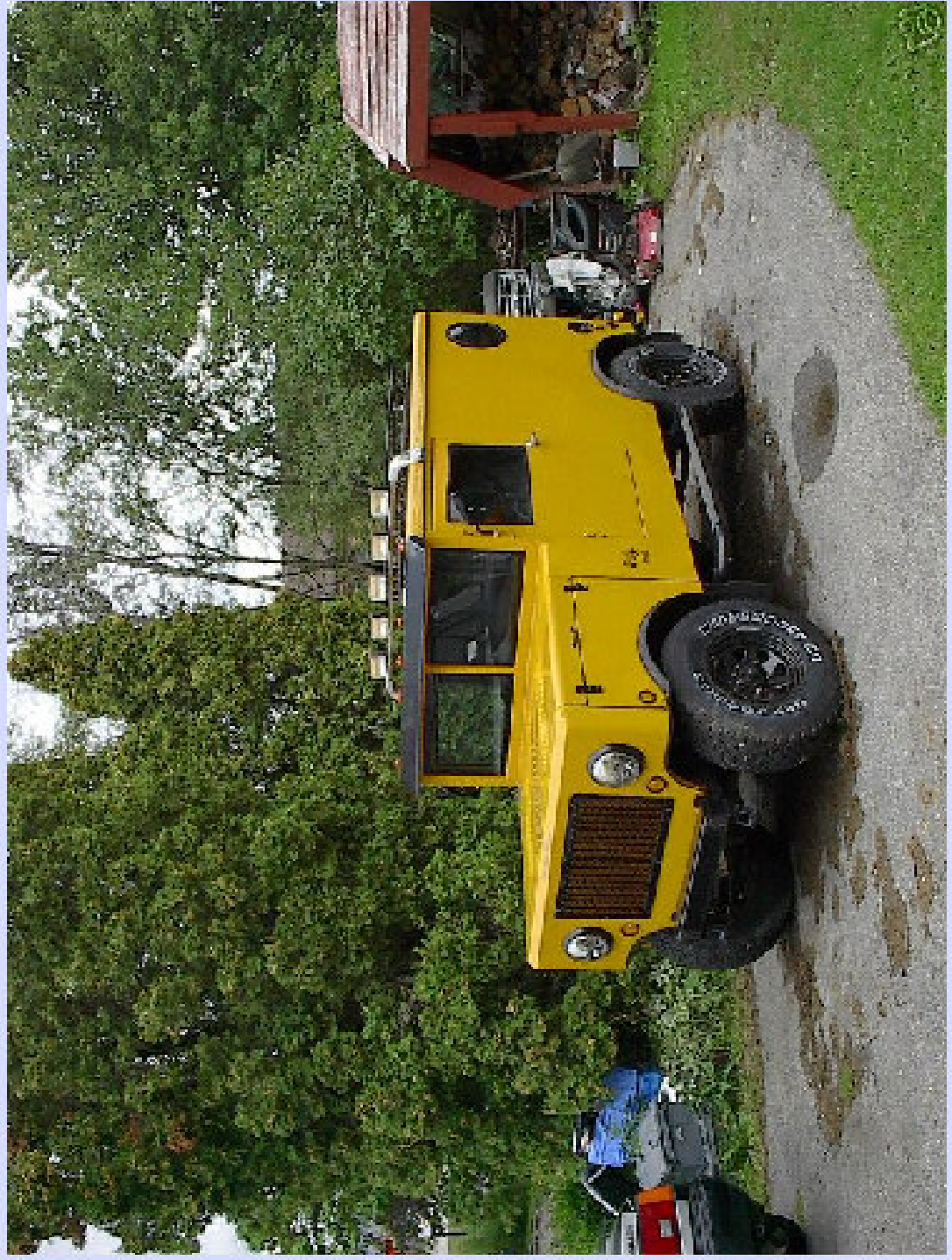
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Jeep : WILLYS

Item Number: 2800265

[Maximize Picture](#)







2. Explanation: What are the assumptions?

- Extend data set from May 2002 through May 2006
- Irrigated-lands ET will be done by Rick Allen
- No changes in conceptual model or methods
- No changes in extent of irrigated lands or sprinkler mix

3. Explanation: Where did the numbers come from?

- November 2005 estimates
- April 2006 refinement
- Additional pencil-sharpening w/ Raymondi
- Following are illustrative details from April

Initial Tasks

Task	1st-yr	Subs.
Convert GIS to IDTM-83 (UTM?)	3	
Consult w/ ESPAM modeling team to refine data collection	5	
Mapping of irrigated lands to entities & diversions	15	
Total of Initial Tasks	23	

Ongoing Tasks 1

Task	1st-yr	Subs.
Model Grid (no work needed)	0	0
Canal GIS (no work needed)	0	0
Aberdeen-Springfield data & calculations	2	1
Diversions and returns electronic & paper data (10 diverse sources)	7	5

Ongoing Tasks 2

Diversions & returns calculations	8	3
Fixed-point GIS data	1	1
Fixed-point tabular data	2	1
Adjustments for deficit irrigation	5	2
Populate & test Fixed-point tables	1	1

Ongoing Tasks 3

Offsite-pumping GIS data	1	1
Offsite-pumping tabular data	6	2
Perched-river seepage GIS & tabular data	9	6
Precipitation GIS data	9	3
Non-irrigated Recharge	15	5

Ongoing Tasks 4

Soils/land-cover (no update needed)*	0	0
Tributary-valley	2	1
Final: Process through GIS & FORTRAN, calculate water balance, summarize, check, write report	35	35
Total for Ongoing Tasks	104	67

* assuming no significant change in urban areas