



Economic Contribution of the Columbia Basin Project

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Types of CBP Economic Contributions

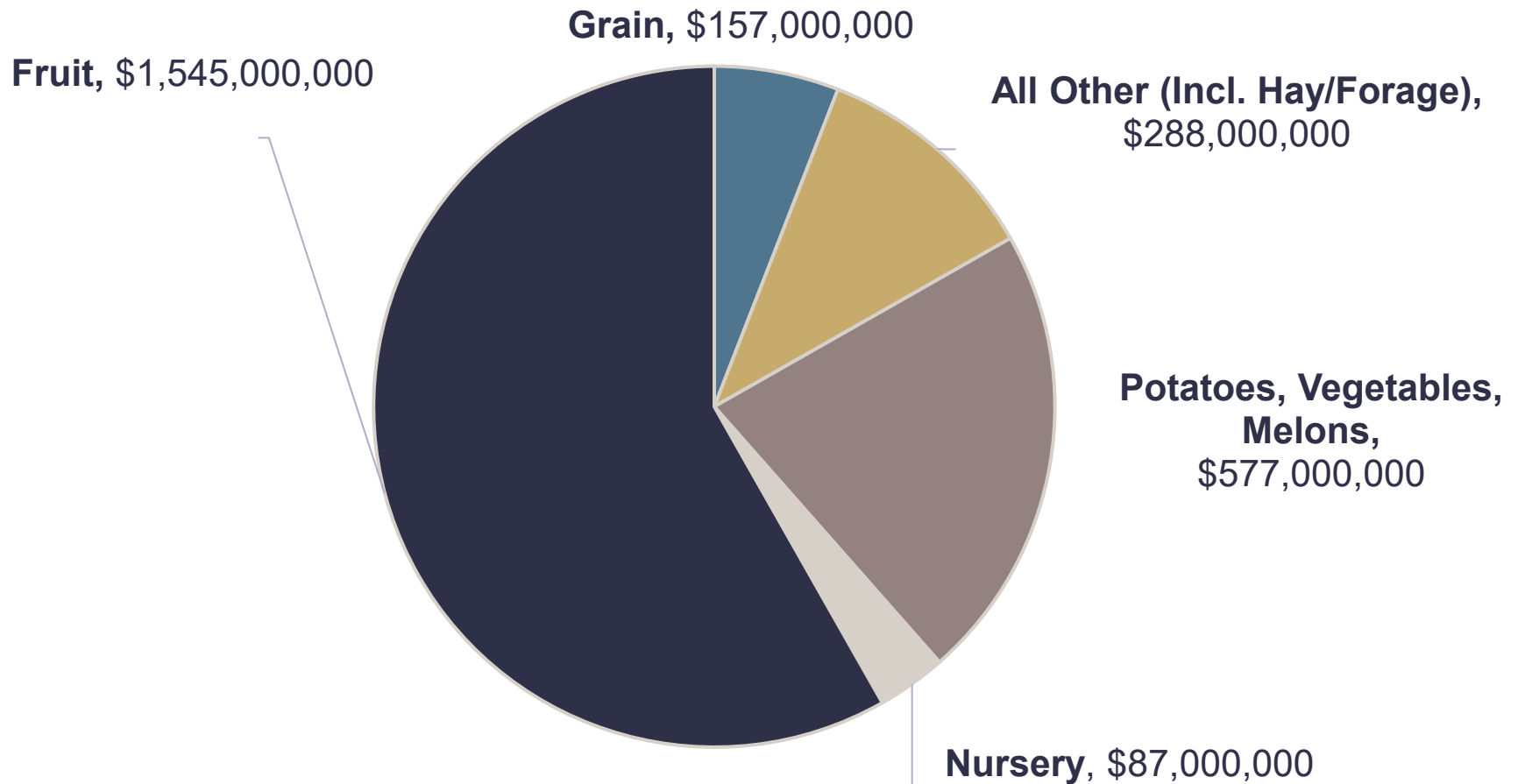
Irrigation Water Dramatically Increases:

- ▷ Food Production
- ▷ Farm Profits
- ▷ Recreation
- ▷ Economic Development
 - Jobs and Income
 - Local, State, Federal Taxes

Note: All values in 2021 dollars.



CBP Production Values by Crop Type



CBP Agricultural Value

- ▷ 700,000 acres irrigated
- ▷ ~\$2.66 billion crop production value

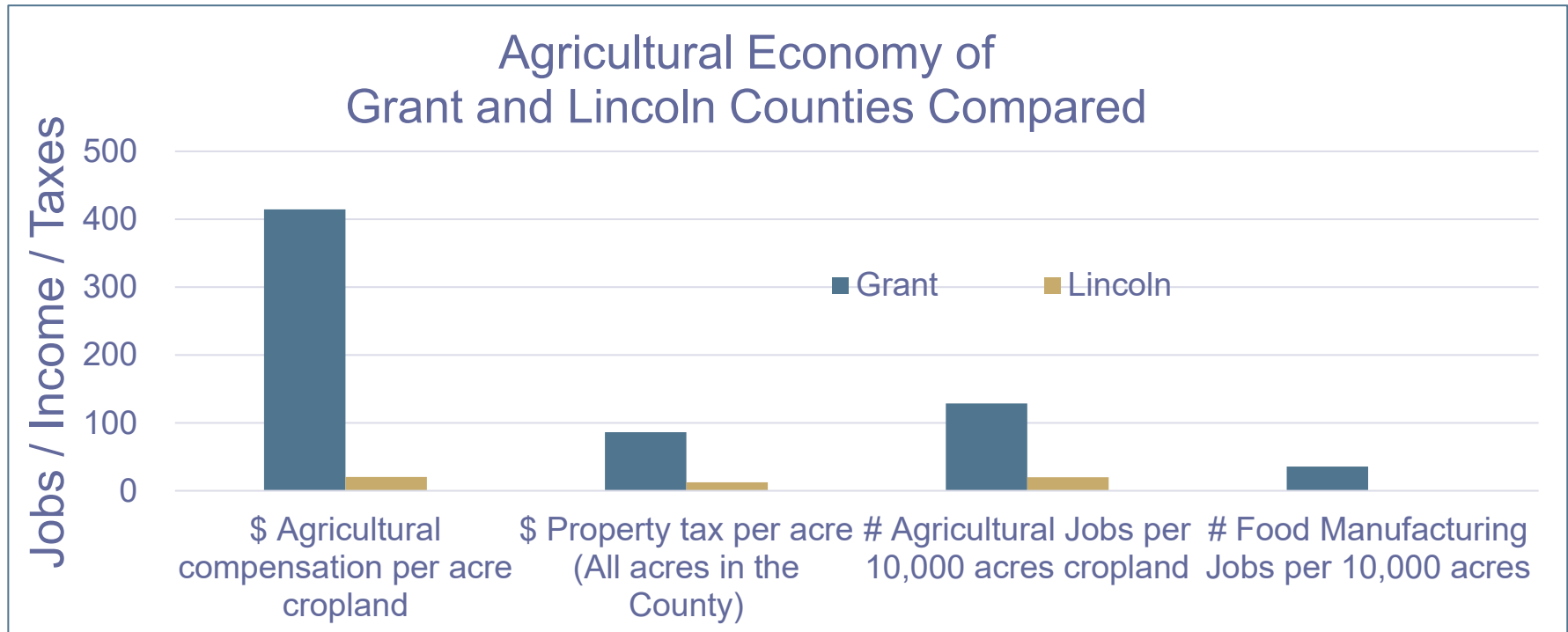


Supports another:

- ▷ ~\$2.67 billion in local food and animal processing
 - Primarily related to fruit and vegetable production made possible by irrigation



Irrigation → Higher Economic Value

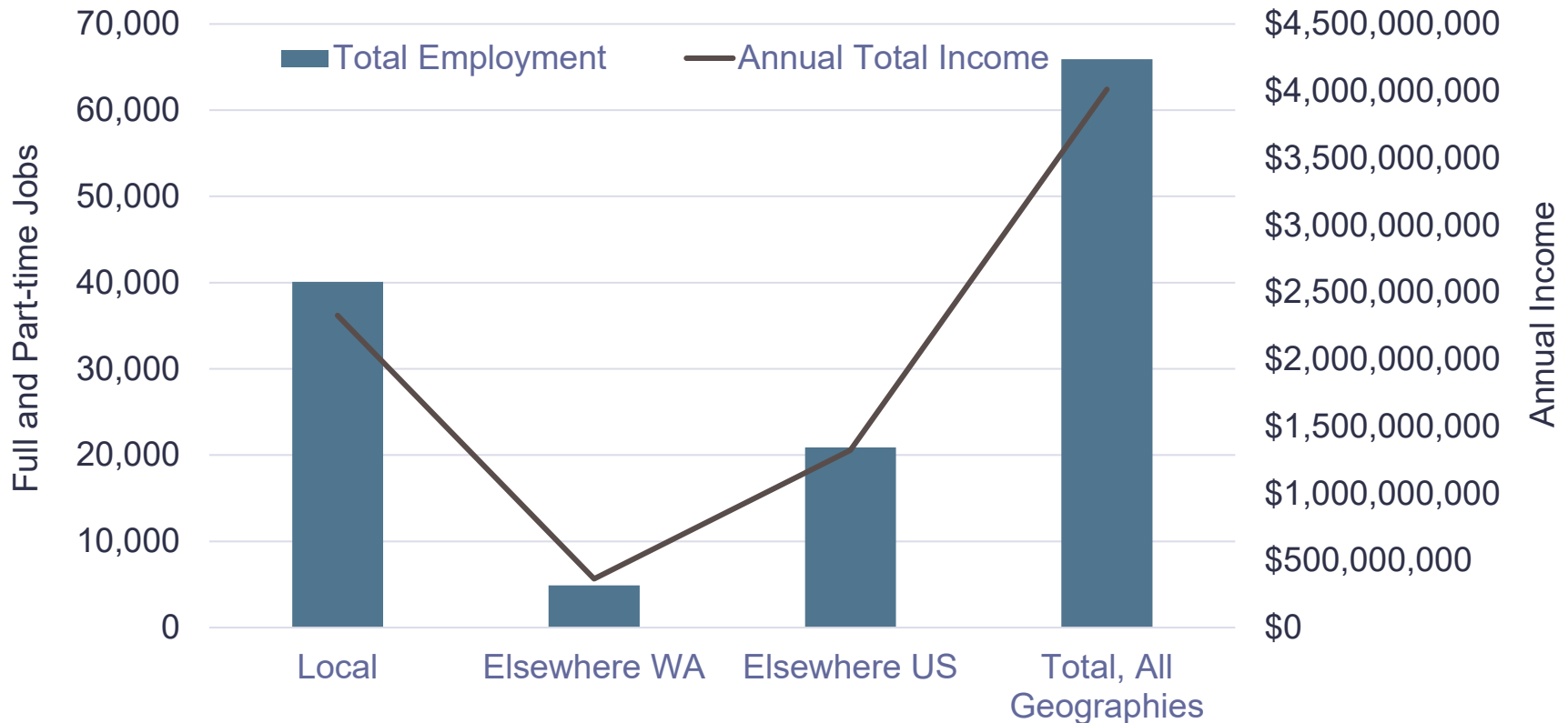


▷ Lincoln County: 7% of cropland irrigated, relatively *small* agricultural economy

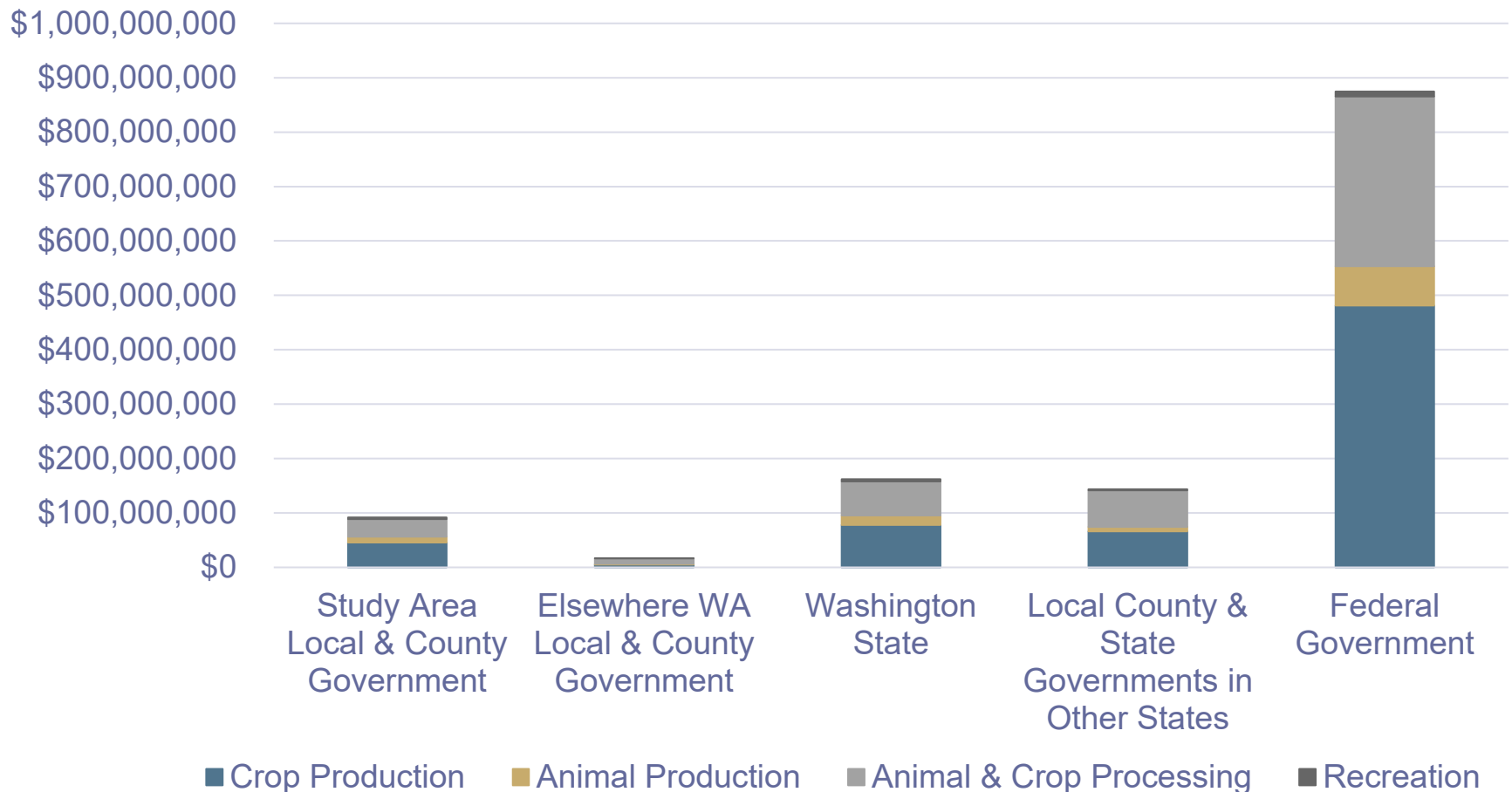
▷ Grant County: 79% of cropland irrigated, relatively *large* agricultural economy

~66,000 Jobs and \$4.0 Billion Annual Income Supported Nationally, All Sectors

Direct, Indirect, Induced Economic Contribution of CBP



CBP Supports \$1.29 Billion Local, State, Federal Tax Revenue



Recreation Benefits of CBP infrastructure



▷ 1.1 million to 1.6 million recreation visits, not including Lake Roosevelt

▷ 2 Types of Economic Values Supported:

○ Net benefit to recreators of recreational opportunities of over \$30 million

○ Boost to local economy of recreation-related spending of ~750 jobs and \$26.7 million in annual income.

Other Benefits of CBP infrastructure

- ▷ Farm profits through time of \$18.1 billion
- ▷ Economic opportunity for rural & minority populations



- ▷ **Food security**

- Production value ~2.7% of all American grocery store purchases, or food budget of 8.9 million Americans
- CBP is a reliable food production region with relatively low climate-related risks

Conclusion:
Economic contribution of
irrigation water in the CBP region
is large, and growing!

Any questions?

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