



ACCELERATION BENEFITS

CASE STUDY

| | |
|--------------|-----------------------------------|
| NAME | Farmers Irrigation District (FID) |
| LOCATION | Hood River, Oregon |
| # ACRES | 5,800 |
| # IRRIGATORS | 1,722 |
| # FARMS | 80 |
| CROPS | Pears, Apples, Cherries |

OVERVIEW

Through the modernization of FID's irrigation system, significant financial, agricultural and environmental benefits are have been realized. However, in a hypothetical situation, if FID had been able to modernize their system in an accelerated five-year time frame, there would have been a substantial increase in benefits. A comparison of these benefits is illustrated below:

ACTUAL BENEFITS

Over 30 years



**District Savings
in Operation
and Maintenance**

\$2.3M



**Water Conserved
in Gallons**

65B



**Reduced
On-farm
Costs**

\$900,000

ACCELERATION BENEFITS

Over 30 years



**District Savings
in Operation
and Maintenance**

\$7.4M



**Water Conserved
in Gallons**

98B



**Reduced
On-farm
Costs**

\$2.9M

DETAILS

To learn more about the impact of Farmers Irrigation District read the Benefits Analysis at: tinyurl.com/Econ-Eval-HR-FID or the Case Study at: tinyurl.com/FCA-Hydro-Case-Study

TO LEARN MORE

FCA's Irrigation Modernization Program works with irrigation districts to develop and implement modernization strategies.
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