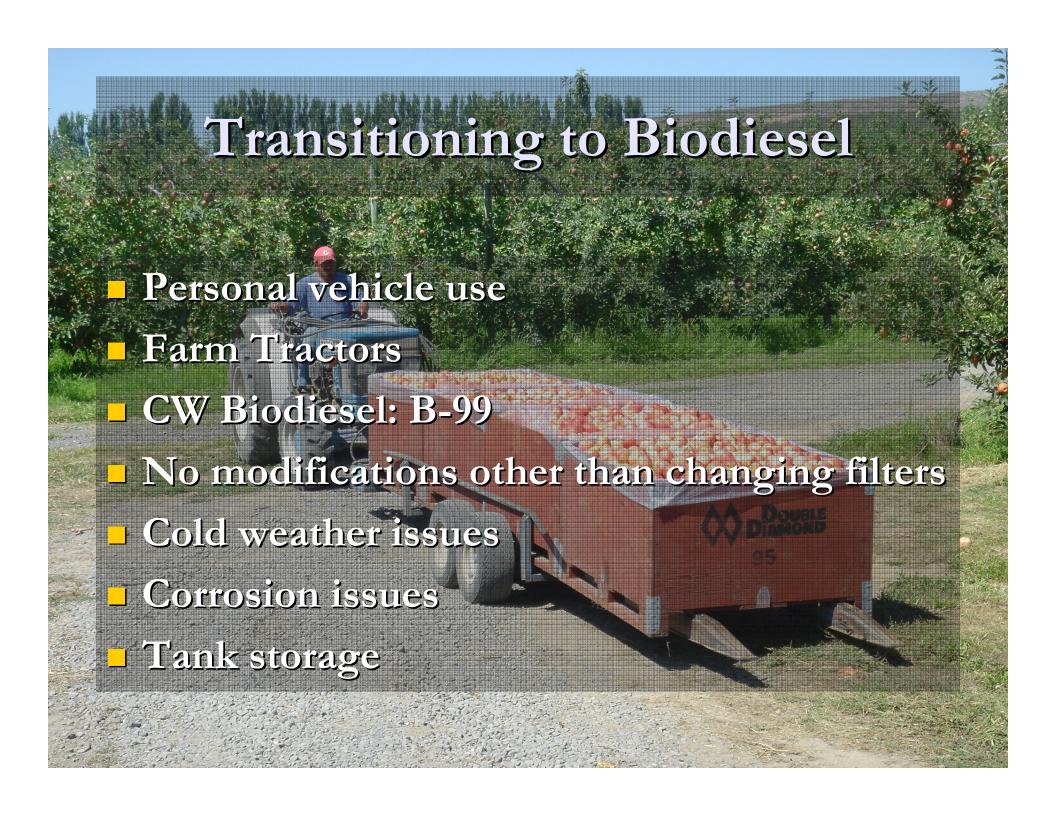
Biodiesel and Tree Crops

Jim Baird Baird Orchards



- Reduce dependence on fossil fuels
- Reduce dependence on and wasteful use of synthetic materials and scarce mineral resources
- Reduce encroachment on nature and natural ecosystems
- Meet human needs <u>fairly</u>



Sustainable Biodiesel 101

- Is not Ethanol
- Is not made from palm oil

Bioregional Benefits of Biodiesel

- Do something REAL NOW
- 80% less particulate matter in emissions
- Reduce upstream pollution
- Growing Canola for Biodiesel: 200 gal/acre
- Central Washington Sustainable "Fuel Loop"
- Every dollar spent on fossil fuel \$.90 goes away
- Every dollar spent on biodiesel \$.90 is retained
- Dollars are kept in local bioregion

A Step in the Right Direction

- Very little effort involved in transition
- Availability of biodiesel is increasing
- Using biodiesel supports local industry



