Summit County State of the River
2017 Operations Update
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Yield Forecast

• Forecast based on Hoosier Pass SNOTEL and NRCS streamflow forecasts – April: 14,100 acre-feet

• April 1 streamflow forecasts (50% exceedance probability):
  – Dillon Reservoir Inflow 120% (May 3 ESP ~ 104%)
  – Green Mountain Reservoir Inflow 115% (May 3 ESP ~ 104%)
  – Colorado River near Dotsero 111% (May 3 ESP ~ 99%)
• April 1 Hoosier Pass snow water equivalent 110%

**Current Hoosier Pass: 115%**
• April 1 yield forecast: 14,100 acre-feet
• Average Blue River yield: 13,300 acre-feet
• Average Blue River diversion: 7,700 acre-feet
2017 Operations

• Expect May yield forecast to be lower
  – Likely still above average, maybe 13,500 acre-feet?
• Will likely divert approximately 7,500 acre-feet
  – Terminal storage is fairly full for this time of year
  – South Platte River call also affects diversions
• Anything not diverted is bypassed to Blue River
Questions?