

SB178-- Alaska Operating Endowment Fund

Sample--\$15 billion initial appropriation to the endowment in FY13

| | | 7.50% | 4.50% | |
|------|-------------|----------|--------|-------------|
| | BoY Balance | Earnings | Payout | EoY Balance |
| FY13 | 15,000 | 1,125 | | 16,125 |
| FY14 | 16,125 | 1,209 | | 17,334 |
| FY15 | 17,334 | 1,300 | | 18,634 |
| FY16 | 18,634 | 1,398 | 781 | 19,251 |
| FY17 | 19,251 | 1,444 | 828 | 19,866 |
| FY18 | 19,866 | 1,490 | 866 | 20,490 |
| FY19 | 20,490 | 1,537 | 894 | 21,132 |
| FY20 | 21,132 | 1,585 | 922 | 21,795 |
| FY21 | 21,795 | 1,635 | 951 | 22,478 |
| FY22 | 22,478 | 1,686 | 981 | 23,183 |
| FY23 | 23,183 | 1,739 | 1,012 | 23,910 |

Notes:

- 1) Assumes payout begins in FY16.
- 2) Appropriating money from the CBRF to the endowment leaves a liability to repay the CBRF.
- 3) Earnings on the CBRF remain in the CBRF; they are currently available for use only with a supermajority vote.
- 4) Earnings on other funds are currently available for appropriation as UGF.
- 5) Future returns are based on 2011 Callan capital market assumptions and median expected returns. Actual results will vary.