

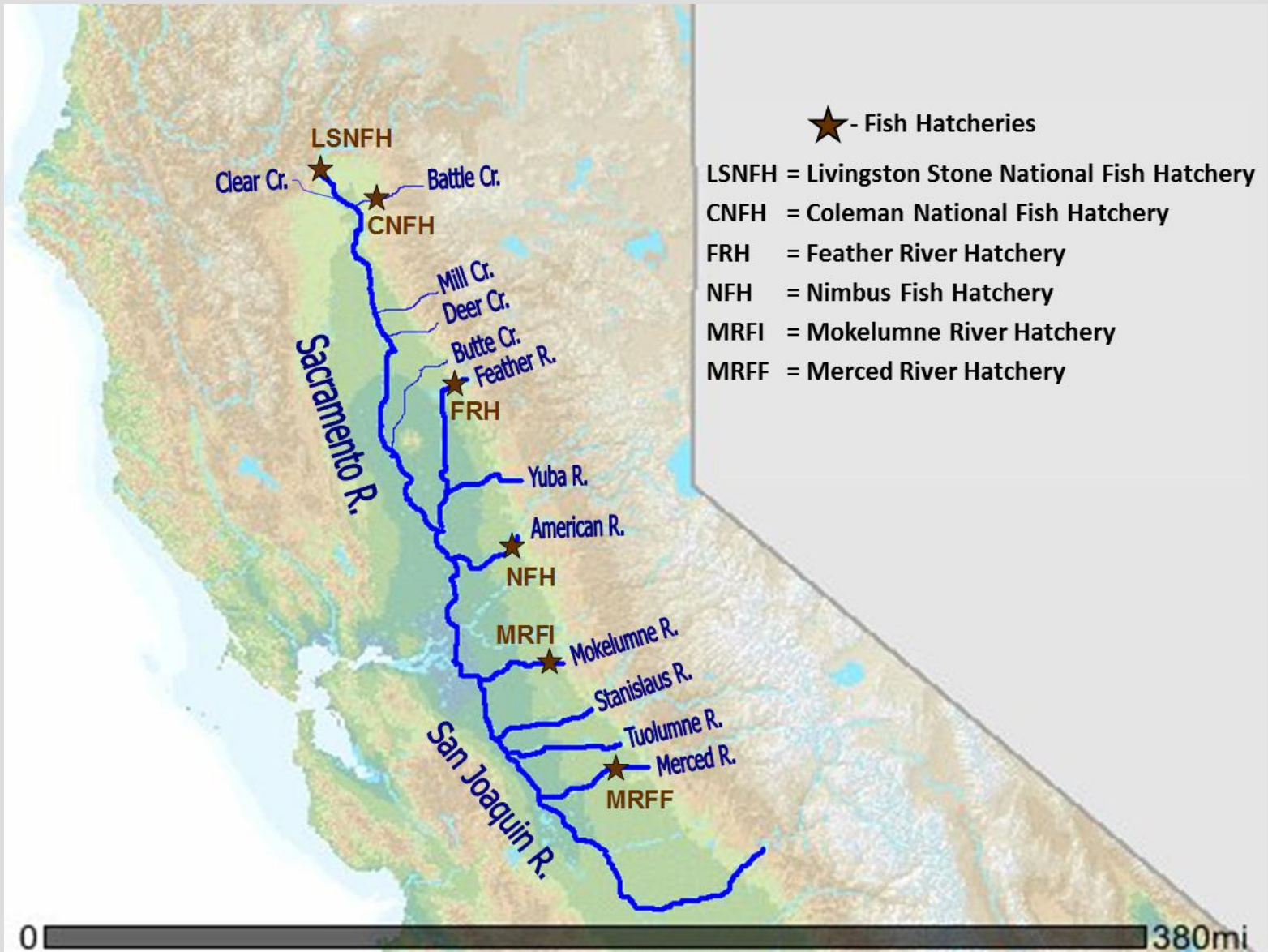


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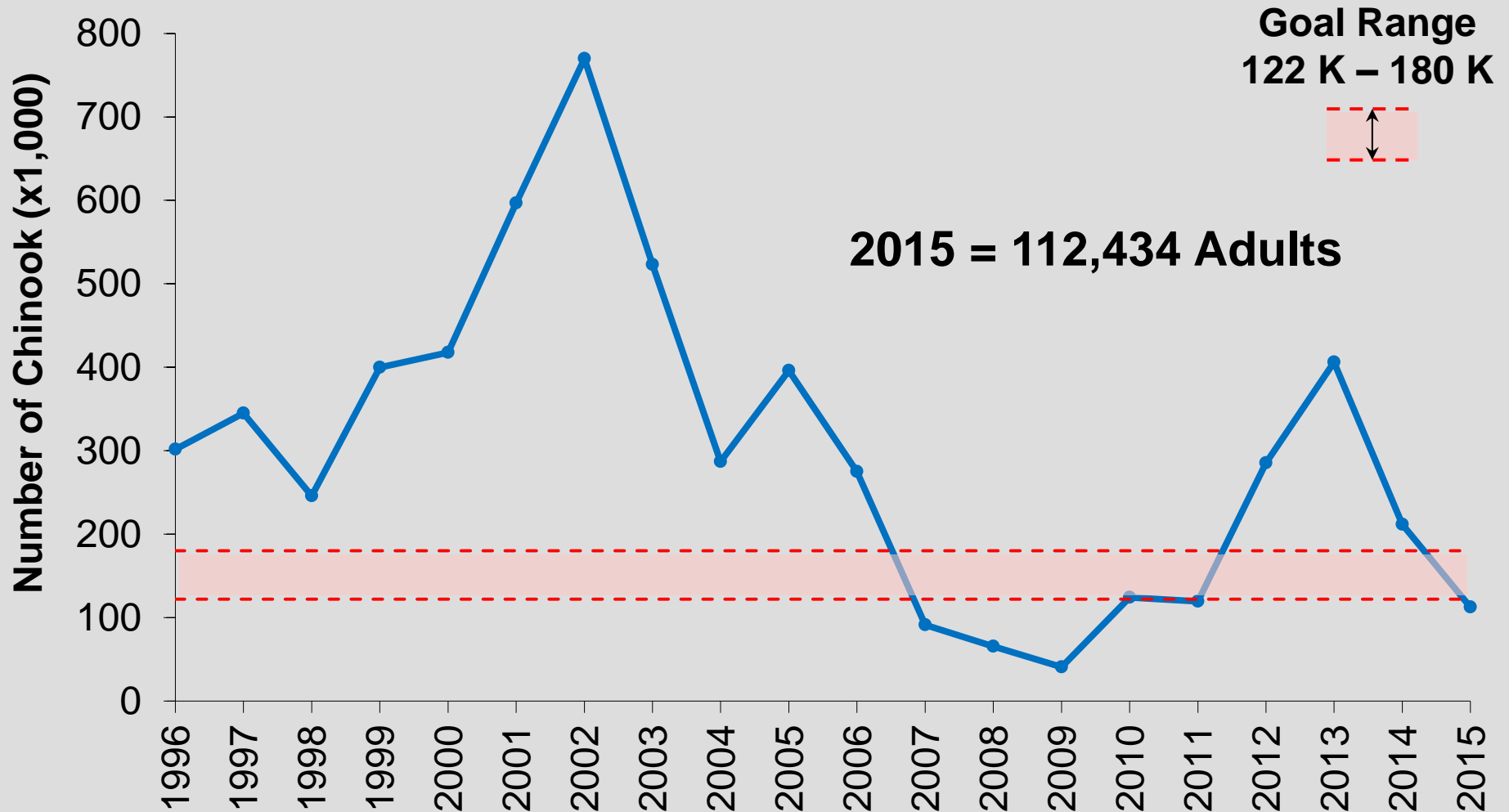
2015 Central Valley Chinook Salmon Spawning Escapement

Presented by
Vanessa Gusman

The Central Valley

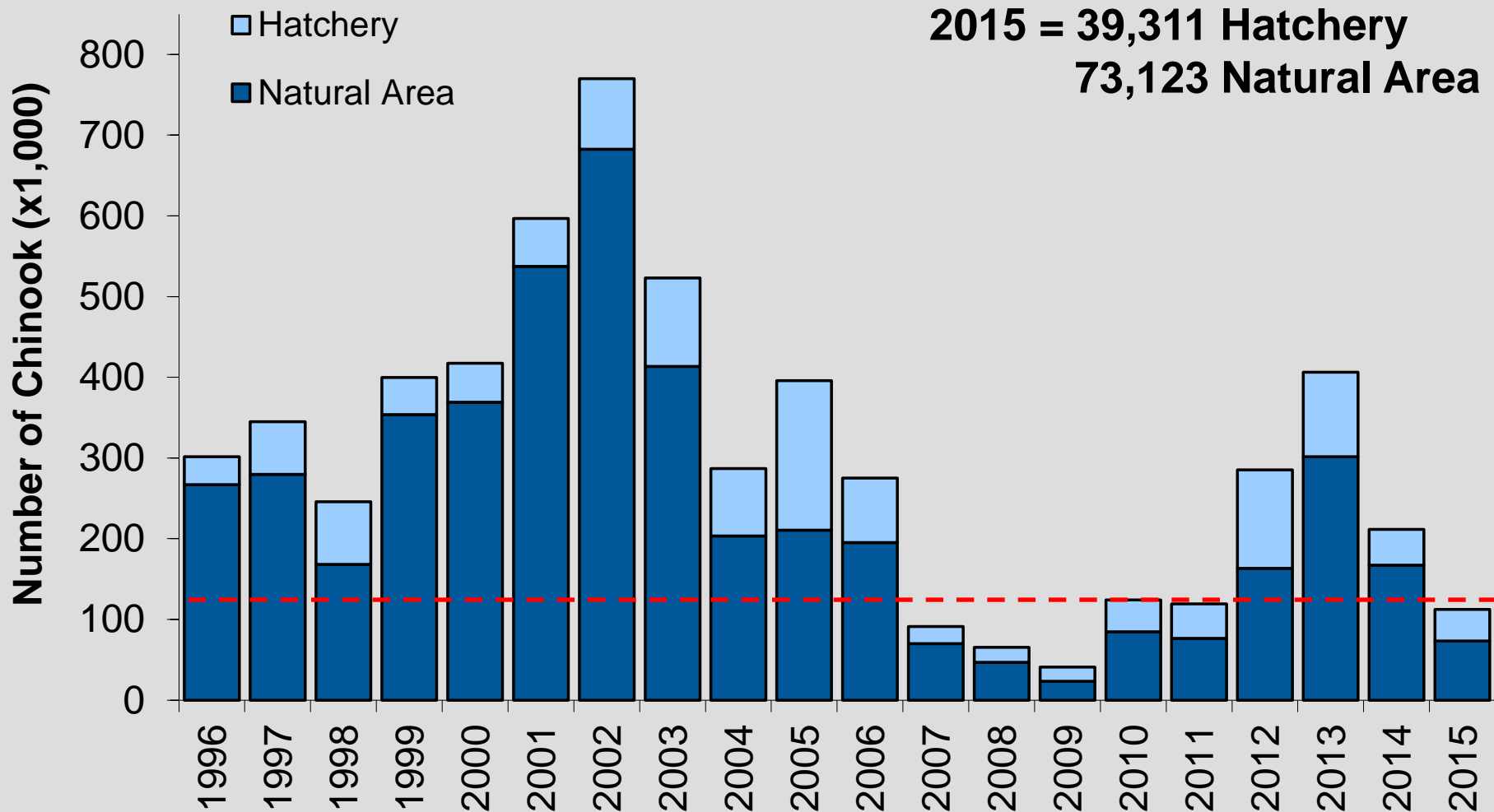


Sacramento River Fall Chinook Adult Spawning Escapement, 1996-2015

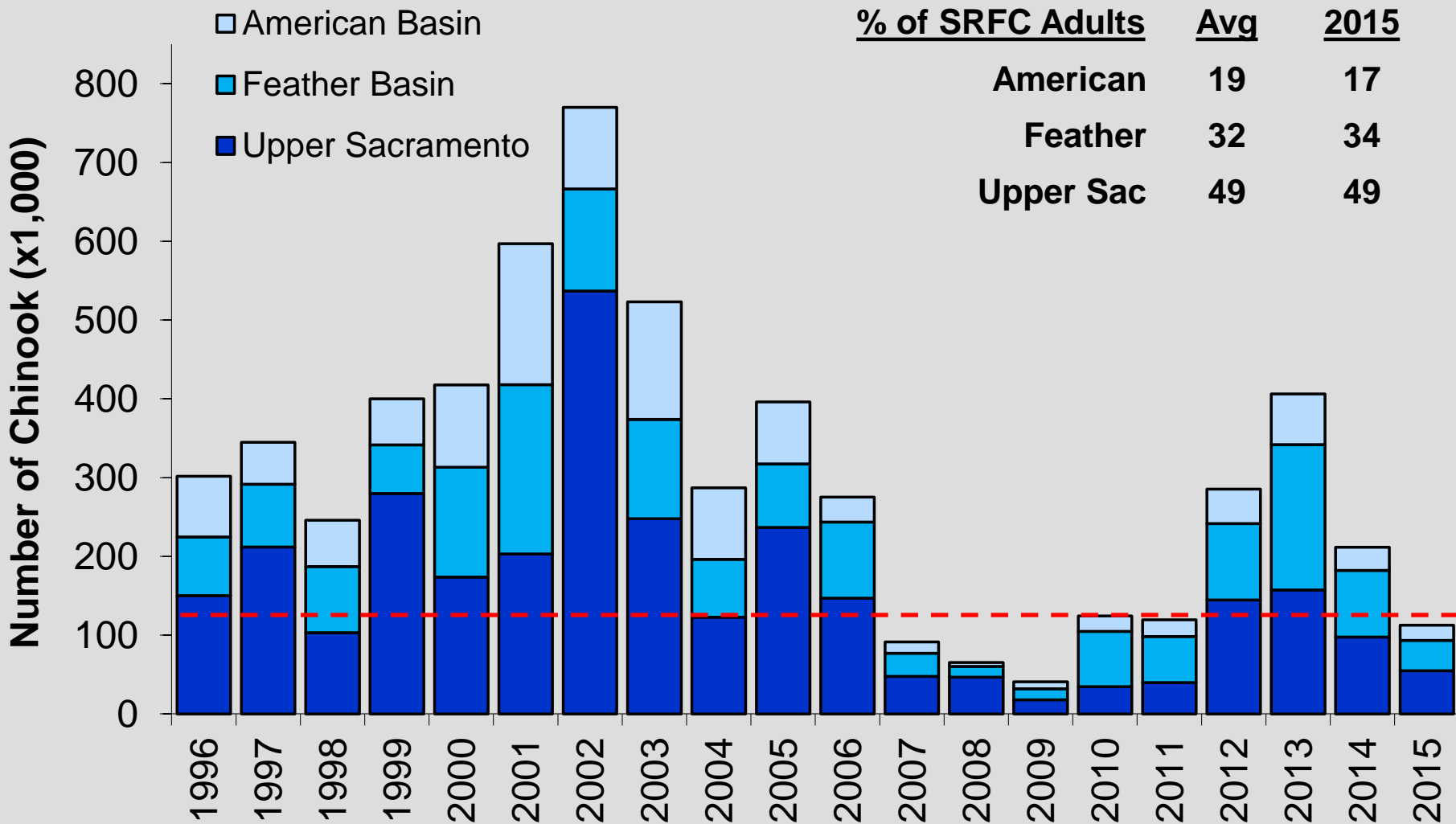


Sacramento River Fall Chinook

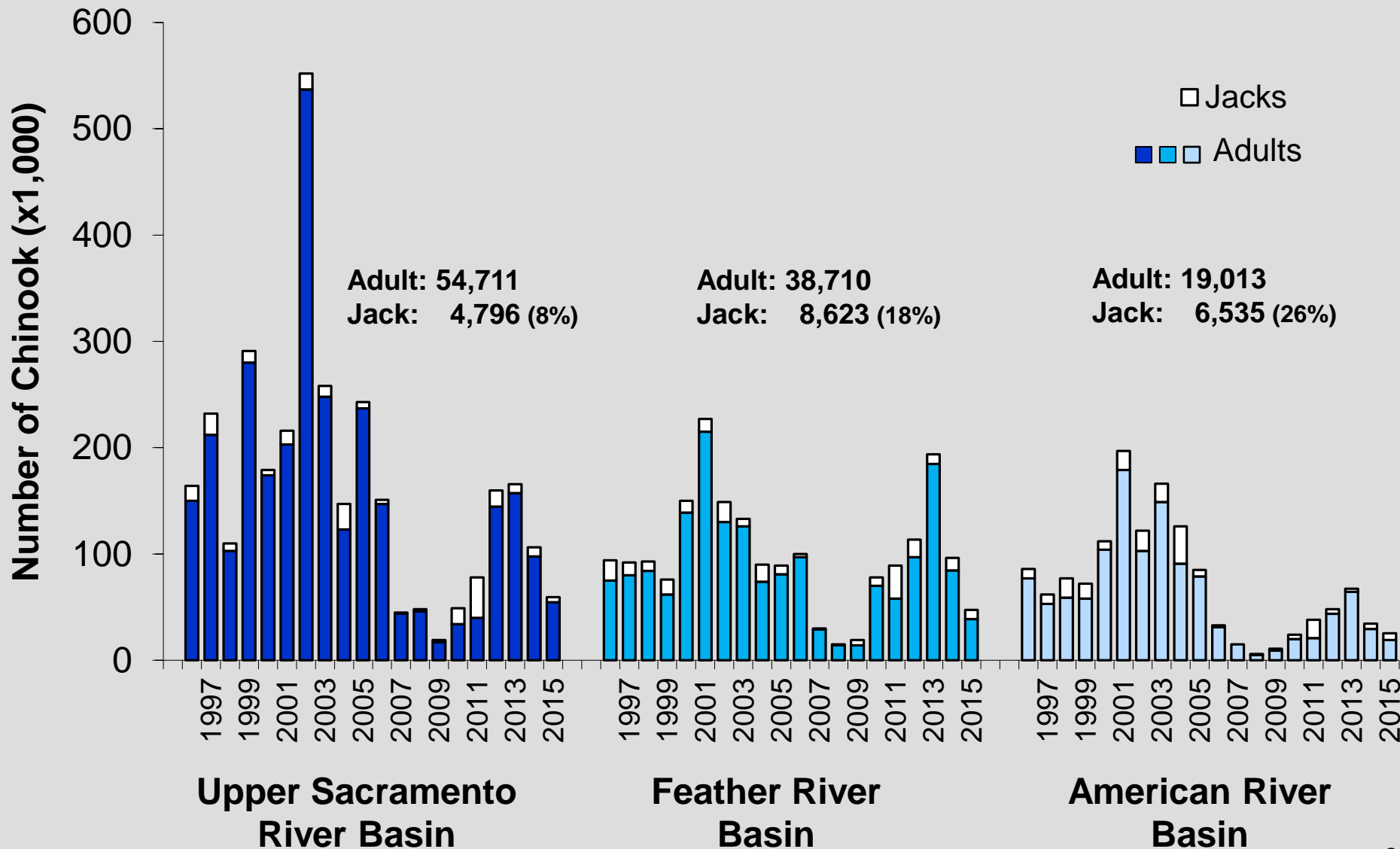
Hatchery & Natural Area Adult Spawning Escapement, 1996-2015



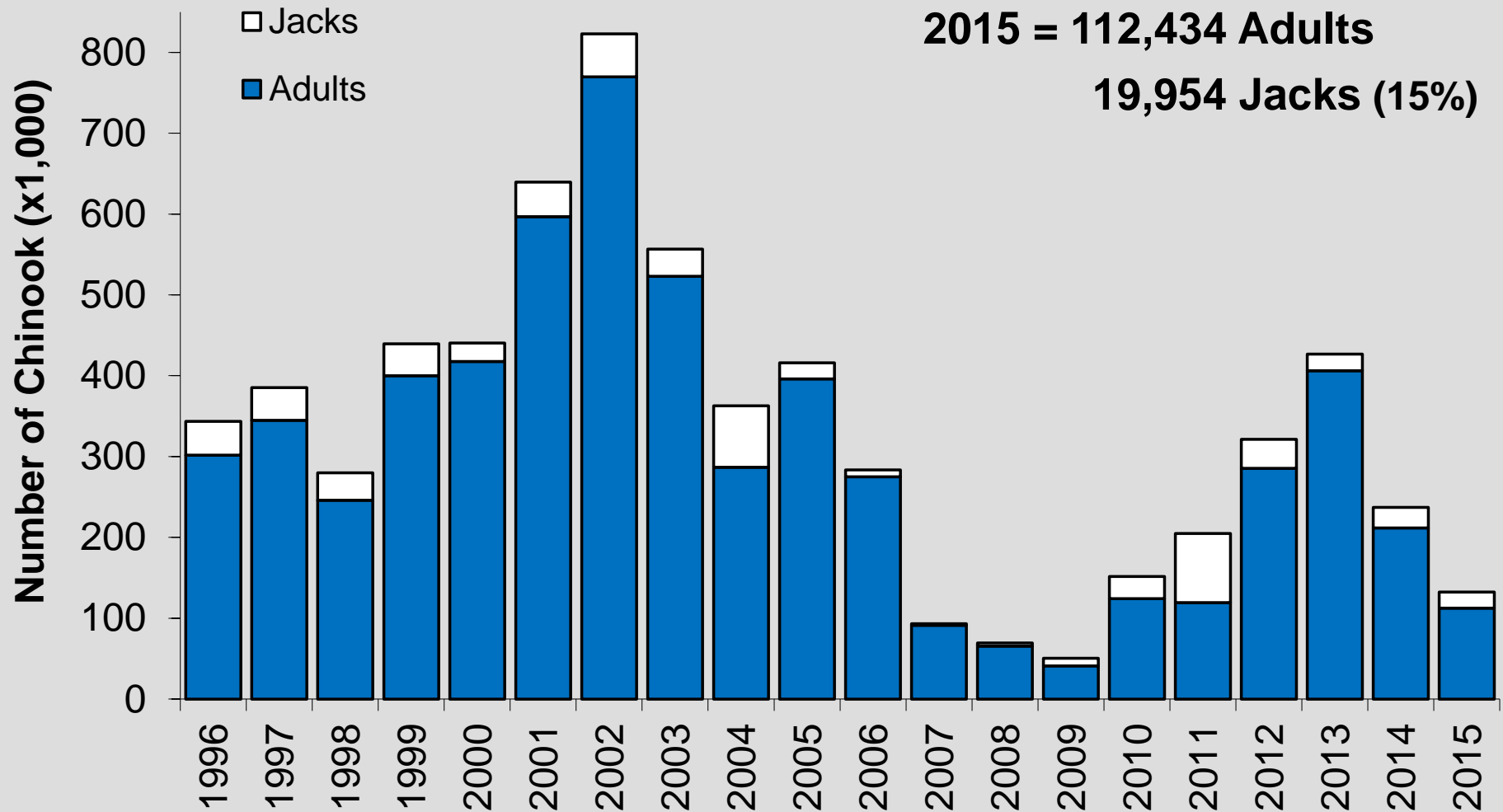
Sacramento River Fall Chinook Adult Spawning Escapement By Basin, 1996-2015



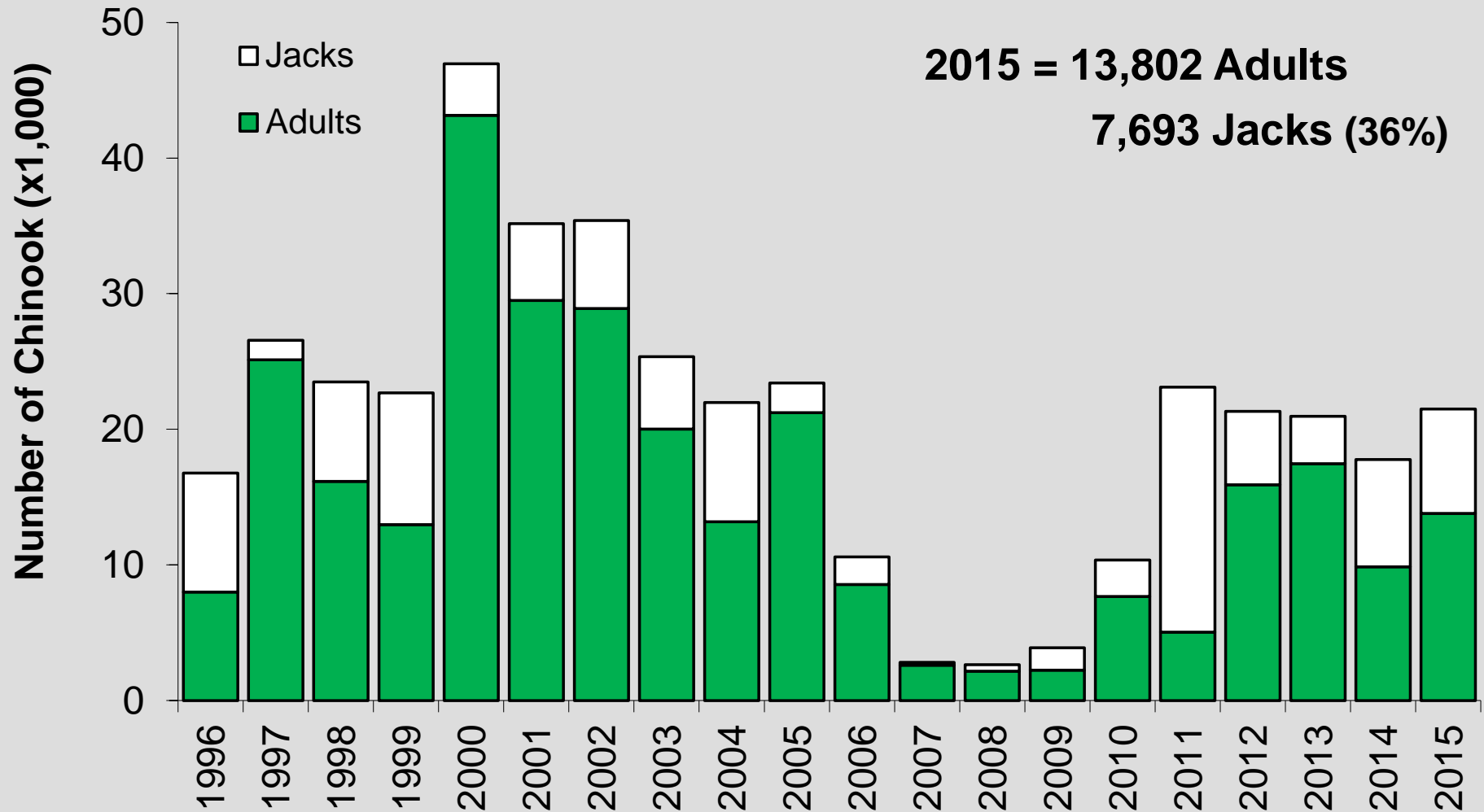
Sacramento River Fall Chinook Adult & Jack Spawning Escapement By Basin, 1996-2015



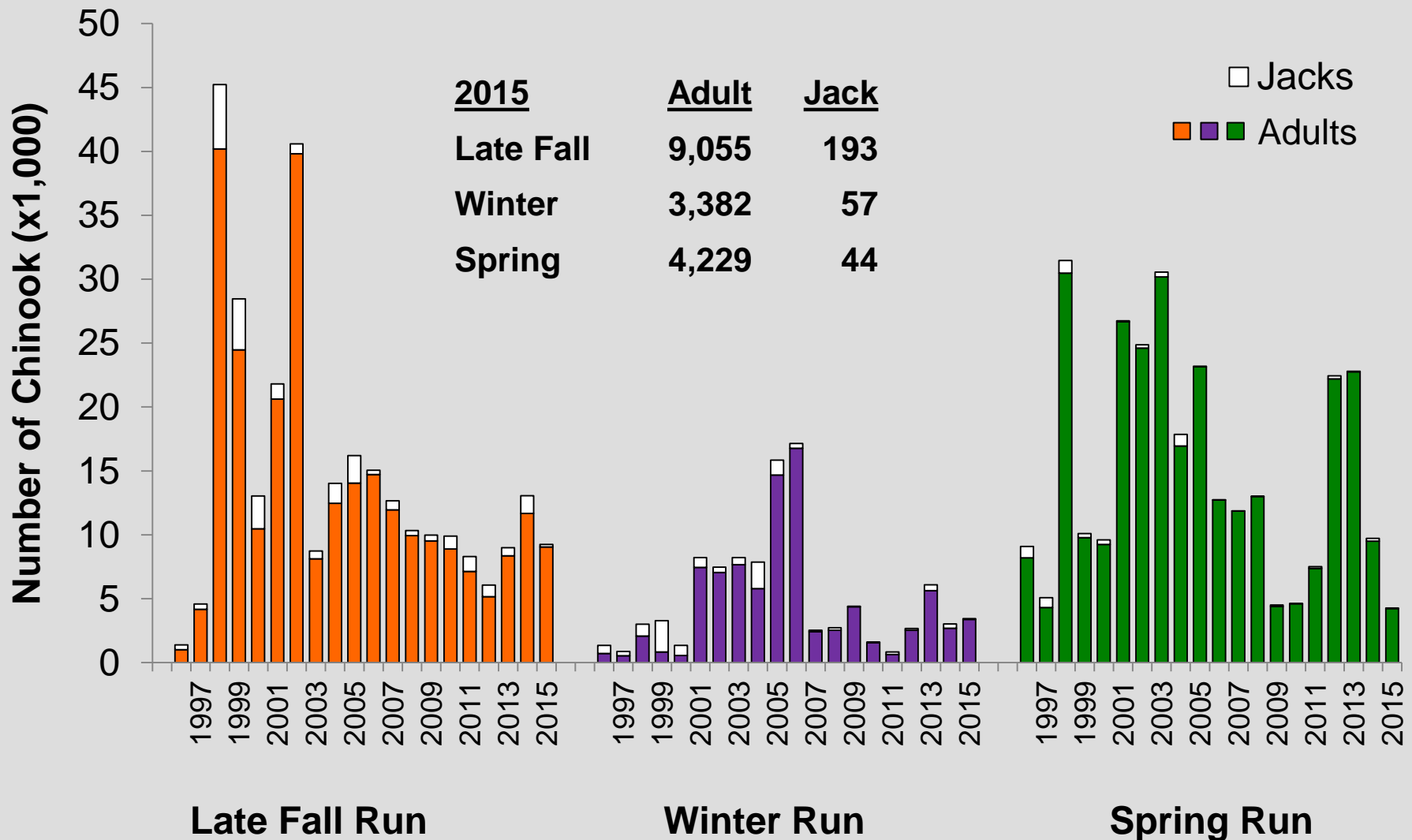
Sacramento River Fall Chinook Adult & Jack Spawning Escapement, 1996-2015



San Joaquin Basin Fall Chinook Adult & Jack Spawning Escapement, 1996-2015



Other Sacramento Basin Chinook Stocks Spawning Escapement, 1996-2015





Department of Fish and Wildlife Ocean Salmon Project



Thank You

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More information available at:
www.pcouncil.org/salmon

2015 Sacramento River Fall Chinook Hatchery and Natural Area Escapement

| | | Jacks | Adults | Total | % Jack | % Nat | % SRFC Total |
|---|----------|---------------|----------------|----------------|------------|------------|-----------------|
| Upper Sacramento River Basin | Hatchery | 1,895 | 13,817 | 15,712 | 12% | | 12% |
| | Natural | <u>2,901</u> | <u>40,894</u> | <u>43,795</u> | <u>7%</u> | 74% | <u>33%</u> |
| | | 4,796 | 54,711 | 59,507 | 8% | | 45% |
| Feather River Basin (including Yuba River) | Hatchery | 2,612 | 17,648 | 20,260 | 13% | | 15% |
| | Natural | <u>6,011</u> | <u>21,062</u> | <u>27,073</u> | <u>22%</u> | 57% | <u>21%</u> |
| | | 8,623 | 38,710 | 47,333 | 18% | | 36% |
| American River Basin | Hatchery | 3,916 | 7,846 | 11,762 | 33% | | 9% |
| | Natural | <u>2,619</u> | <u>11,167</u> | <u>13,786</u> | <u>19%</u> | 54% | <u>10%</u> |
| | | 6,535 | 19,013 | 25,548 | 26% | | 19% |
| Total 2015 SRFC Escapement | | 19,954 | 112,434 | 132,388 | 15% | 64% | 100% |

2015 Other Central Valley Chinook Stocks Hatchery and Natural Area Escapement

| | | Jacks | Adults | Total | % Jack | % Nat |
|-------------------------------------|----------|--------------|---------------|---------------|-------------|-------|
| Central Valley Late Fall Chinook | Hatchery | 191 | 6,528 | 6,719 | 3% | |
| | Natural | <u>2</u> | <u>2,527</u> | <u>2,529</u> | <u>0.1%</u> | 27% |
| | | 193 | 9,055 | 9,248 | 2% | |
| Sacramento River Winter Chinook | Natural | <u>57</u> | <u>3,382</u> | <u>3,439</u> | <u>2%</u> | 100% |
| | | 57 | 3,382 | 3,439 | 2% | |
| Central Valley Spring Chinook | Hatchery | 44 | 3,190 | 3,234 | 1% | |
| | Natural | <u>----</u> | <u>1,039</u> | <u>1,039</u> | <u>----</u> | 24% |
| | | 44 | 4,229 | 4,273 | ---- | |
| San Joaquin Fall Chinook | Hatchery | 3,719 | 5,761 | 9,480 | 39% | |
| | Natural | <u>3,974</u> | <u>8,041</u> | <u>12,015</u> | <u>33%</u> | 56% |
| | | 7,693 | 13,802 | 21,495 | 36% | |