|  | Current grant |           | Prospective amounts |           |           |             |                    |                      |    |
|--|---------------|-----------|---------------------|-----------|-----------|-------------|--------------------|----------------------|----|
| started 12/1/2022                                | Y1            | Y2        | Y3                  | Y4        | Y5        | Totals      |                    |                      |    |
|  | \$582,000     | \$587,000 | \$580,000           | \$580,000 | \$580,000 | \$2,909,000 | Context            | Remaining need       |    |
| HFR - Recapitalization - Codar                   | \$80,000      | \$167,000 | \$150,000           | \$150,000 | \$150,000 | \$664,000   | Mostly compone     | ~35% of network      |    |
| Gliders - Recapitalization, UCSD, OSU            | \$300,000     | \$200,000 | \$220,000           | \$231,000 | \$200,000 | \$1,100,000 | Spliting 1 seaglio | 4 additional gliders | S  |
| Gliders - PAM                                    |               |           | \$15,000            | \$15,000  | \$15,000  | \$105,000   |                    |                      |    |
| Coastal Obs CP SLO Hydrocat                      | \$27,000      |           |                     |           |           | \$27,000    |                    | ~85% of stations     |    |
| Coastal Obs CP SLO Fondriest Data Logger         | \$2,244       |           |                     |           |           | \$2,244     |                    |                      |    |
| Coastal Obs SFSU Hydrocat                        |               | \$27,000  |                     |           |           | \$27,000    |                    |                      |    |
| Coastal Obs UCD SAMI (pCO2)                      |               | \$18,500  |                     |           |           | \$18,500    |                    |                      |    |
| Coastal Obs UCSC SAMI (pCO2)                     |               | \$18,500  |                     |           |           | \$18,500    |                    |                      |    |
| Coastal Obs UCD YSI EXO 3 Sonde                  |               | \$15,638  |                     |           |           | \$15,638    |                    |                      |    |
| Coastal Obs UCSC YSI EXO 3 Sonde                 |               | \$15,638  |                     |           |           | \$15,638    |                    |                      |    |
| Coastal Obs pH (+other carb syst var.?) Humboldt |               |           | \$29,000            |           |           | \$26,278    |                    |                      |    |
| Coastal Obs IFCB parts                           |               |           | \$20,000            |           |           | \$30,000    |                    |                      |    |
| Coastal Obs Cordell Bank                         |               |           | \$20,000            |           |           | \$30,000    |                    |                      |    |
| Coastal Obs ACCESS                               |               |           | \$26,000            |           |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           | \$0                 |           |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     | \$20,000  |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     | \$20,000  |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     | \$20,000  |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     | \$19,000  |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     | \$5,000   |           | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$30,000  | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$20,000  | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$20,000  | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$20,000  | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$20,000  | \$30,000    |                    |                      |    |
| Coastal Obs                                      |               |           |                     |           | \$5,000   | \$30,000    |                    |                      |    |
| ATN - UCSC satellie tags                         | \$47,000      | \$50,000  | \$50,000            | \$50,000  | \$50,000  | \$247,000   | Elephant seals, \  | Ongoing              |    |
| ATN - Stanford 2 receiver modem systems          | \$54,000      |           |                     |           |           | \$54,000    |                    | 5 yr unit w/moden    | n, |
| ATN - Stanford acoustic tags                     | \$15,740      | \$49,000  | \$50,000            | \$50,000  | \$50,000  | \$214,740   |                    |                      |    |
| ATN - Stanford ship time                         | \$7,200       |           |                     |           |           | \$7,200     |                    |                      |    |
| Overheads  | \$48,817      | \$25,725  |                     |           |           | \$74,542    |                    |                      |    |
| Totals   | \$582,001     | \$587,001 | \$580,000           | \$580,000 | \$580,000 | \$3,067,280 |                    |                      |    |