4 Jun, 2012

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**Progress Report – 1 May 2012 – 31 May 2012**

Contract Number: HSHQDC-06-D-00022

Contract Number 7500097279

Order Number: HSCG23-07-J-TED150

Task Order – Performance Work Statement (PWS) 1.12

Attachments: (1) SAROPS subcontractor financial reports

1. **SAROPS Systems Component Services Tasks**
   1. **Activities completed:**
      1. **Same as last month; Chased bugs and red herrings. This time, there were installer problems that kind of disappeared and a big POS report problem. A component of that problem was definitely my fault and I reorganized the code to minimize the chance of its cropping up again. Still, the best solution would be to minimize the places where I’m generating the same number more than once. In the meantime, I’ll do my best to provide mathematical formulas (with summation signs…) for each of the numbers that I produce. The code that produces all of these numbers is large and delving into it whenever one of these problems pops up has some “startup” time.**
      2. **Decreased the time of the simulator by (typically) a factor of 2. This was mostly for me since I run simulator and planner more than others. It helps in development if these programs run more quickly.**
      3. **Finished decreasing the time taken for retrieving environmental data. This was begun last month. It’s in the latest install.**
   2. **Travel completed:**
      1. **None**
   3. **Upcoming activities scheduled:**
      1. **More bug chases and land issues**
   4. **Travel planned:**
      1. **None**
   5. **Concerns or recommendations:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Activity Worked** | **Hours Worked** | **Hourly Cost** | **Total Cost** |
| Kratzke | Coding/Doc/Travel | 58 | 248.93 | 14438 |
| Stone | Doc | 0 | 223 | 0 |
| L White (Tech Writer) |  | 0 |  | 0 |
|  |  |  |  |  |
| **Totals** |  | 90 |  | 14438 |
|  |  |  |  |  |