**Personnel Budget Justification**

**SENIOR PERSONNEL:**

**Dr. Guy Lyons, Principal Investigator:** Funds are requested for .5 summer months effort in year one, .25 summer months effort in year two, and for release time for .5 academic year months effort in years one and two. The principal investigator will oversee day-to-day operation of project, ensures timely completion of project tasks, and writes, reviews, and signs off on project reports.

**OTHER PERSONNEL:**

**Dr. Winsome Moore, MS Modeler:** Funds are requested for 2.5 summer months effort in year one, .25 summer months effort in year two. Expertise in modeling is necessary to fulfill the grant. The bulk of the modeling effort will be in year 1 with adjustments made based on further research (thus the differences in allocation).

**Graduate Student, TBD:** (9 academic months and 2.77 summer months per year) - One graduate student assistant will be assigned to this project to support the efforts of the Principal Investigator and day-to-day operations of the project.

**Undergraduate Student, TBD:** (10 hours per week for 30 weeks, which equates to approximately 1.73 Academic months) - One undergraduate student assistant will be assigned to this project to support the efforts of the Principal Investigator and day-to-day operations of the project.