This is a list of the components that make up each of our modules and the function point values associated with them. We are still working on fixing our function point analysis so for now we used the old values in our COCOMO.

Vehicle control module

Accelerator pedal LOW EI

Brake pedal LOW EI

Gear shifter LOW EI

Steering wheel LOW EI

Physics feedback module

Physics calculator LOW EQ

Feedback module LOW EO

Simulation setup module

Map database LOW ELF

Environmental conditions database LOW ELF

Map select menu LOW EQ

Scenario select menu LOW EQ

Simulation records module

Driver profile database LOW ILF

Record simulation statistics LOW EO

Display simulation statistics LOW EO

Audio/visual output module

Dash display LOW EO

Speakers LOW EO

Windshield display LOW EO

Instructor display LOW EO