Project Name: Project 1: Voting System **Team# 25**

Test Stage: Unit _x_ System __ **Test Date: 3/25**

Test Case ID#: OPLTest.firstSeatSetterGetter1 **Name(s) of Testers: Josh, Mo, Caden, Roman**

Test Description: test for setter and getter of first seats for opl
Can be stored using >> ../testing/testinglogs.txt or will be
Terminal output

Indicate where are you storing the tests (what file) and the name of the method/functions being used.

Automated: yes_x__ no ___

Results: Pass __x___ Fail_____

Preconditions for Test: New Object(s)

Step #	Test Step Description	Test Data	Expected Result	Actual Result	Notes
1	Init opl	n.a	n.a	n.a	n.a
2	Set first seats	Opl, {4,3,2}	Void	Void	Set the first seats vector for opl
3	Get first seats	Actual, opl	{4,3,2}	{4,3,2}	Get first seats for opl
4	Expect eq	Actual, expected	True	True	Pass if true

Post condition(s) for Test:

None

Project Name: The project #, name of your system, and the team#

Test Stage: Indicate whether it is a unit test or a system test.

Test Date: The date the test was performed.

Test Case ID#: A unique ID is required. Decide on a naming convention and use numbering. Example: Ballot_Shuffle_1

Name(s) of Testers: List the names of anyone involved in running this test case.

Test Description: Describe briefly the test objective.

Automated: Indicate if the test is completely automated or being checked manually. (If you have methods running the tests and checking results, select "yes". If you are manually checking results, indicate manual by selecting the "no.")

Results: Indicate if the test passed or failed.

Step #: You will be listing the test steps in order. This number is the step number in the process.

Test Step Description: Details of the test step.

Test Data: What the test data will be for this step. Be clear on what the input data will be. If using a specific file, be clear on the name.

Expected Result: What result are you expecting from the program component or system.

Actual Result: What result were returned based on the test.

Post condition for Test: What will be true after the test has been run? Has the state of the system changed in any way?

Notes: Comments and notes for you and your team members.