

PSL Week 4

Covering Period from 9/23/2019 - 9/29/2019

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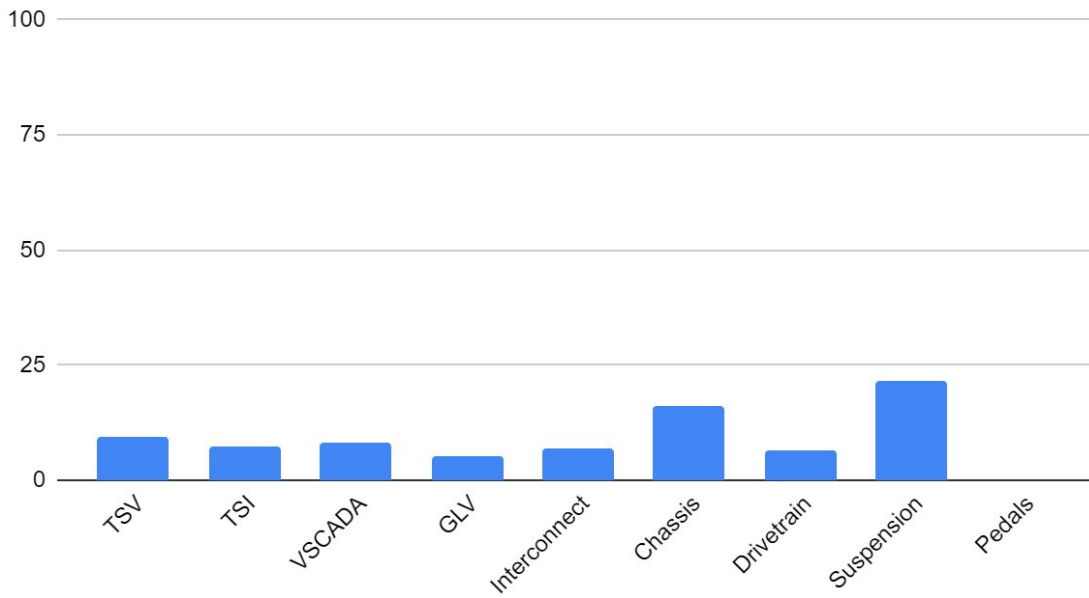
Project Completion Chart

Team	Tasks Completed	Tasks Planned for Next Week	Proposed Changes	Overdue WBS items
VSCADA	SC 1.6 Motor Data Acquisition finished	SC 4.1.2 Design Dash model SC 5.1.1 Release new version of SCADA	N/A	SC 5.1.1 Release new version of SCADA Detailed motor report incomplete
GLV	N/A	GLV 1.3.1 Board Testing Procedure GLV 1.3.2 Testing Fixture Design	N/A	GLV 1.1.2.3 - BOB approved GLV 1.1.2.4 - Purchase order created GLV 1.1.2.5 - Purchase order approved GLV 1.1.2.6 - Parts ordered GLV 1.1.2.7 - Board soldered GLV 1.1.3.1 - Testing procedure developed GLV 1.3.1.2 - GLV battery purchase order created GLV 1.3.1.3 - Battery order placed GLV 1.3.2 - New shore power supply
TSI	N/A	TSI 2.1.2.1 TSI board circuit schematic TSI 2.1.3 TSI PCB layout finished TSI 3.1 Firmware issues fixed	TSI 5.1 Cooling System integration plan adjusted	TSI 2.1.2.1 TSI board circuit schematic TSI 2.1.3 TSI PCB layout finished TSI 3.1 Firmware issues fixed
TSV	TSV 5.1.1 Preliminary PacMan firmware	TSV 4.4.1.1 Schematic drawn for SegMan WIP - TSV 5.1.3	N/A	TSV 4.5.1.1 PacMan schematic drawn

	TSV 5.2.1 Preliminary SegMan firmware	Firmware for PacMan WIP - TSV 6.1 TSV 2.1.3 Prototype inventor drawings submitted WIP - TSV 1.2.1.2 Inside of Enclosure		
CHASSIS	CH 1.3.1 Support for bent side impact members CH 2.2.2 Design battery housing flats	CH 2.2.3 CH 2.2.4 Suspension mountings Move steering system forward	N/A	Email parts to vr3
INTERCONNECT	INT 1.1.2 Preliminary Enclosure Design	INT 1.1.3 Final Design approved	N/A	INT 1.1.2 Post in AEC labs
DRIVETRAIN	DT 1.1.2 Differential Adapter Submitted	DT 1.1.3 Water tight cable housing DT 1.3.3 Gear Ratio	N/A	DT 1.1.3 Gear ratio calculations
SUSPENSION	SUS 2.1.0 SUS 2.1.1 Uprights Clearances SUS 4.2.1 Submit A-Arm purchasing material SUS 4.3.2 SUS 4.3.3 Update A-Arm inventor SUS 4.3.4 SUS 4.3.5 Spherical Bearing Part drawings sent	SUS 2.1.2 SUS 3.1 Disassemble old brakes SUS 4.3.4 Create part drawing for A-Arm & Plates SUS 4.3.5 Part drawing approved and sent to Rob	N/A	
PEDALS	N/A	P1.1.1 Update brake pedal for	N/A	N/A

		balance		
MANAGEMENT	N/A	M4 Midyear progress report	N/A	N/A

% WBS Completion of Project for each Subsystem



Ideal % Complete and % Complete

