

CS 4910

Project: Blacktop

TPS Report

3/16/2020

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Task	Who will complete	Time	Risk 1-10	% complete	Actual time	review
T1	SS	1 hour	1	100%	1 hour	AK TH EJ
T2	SS AK TH EJ	10 hours	6	85%	TBD	TBD
T3	SS	4 hours	1	100%	4 hours	AK EJ TH
T4	SS	1 week	5	50%	TBD	TBD
T5	SS AK	1 week	5	50%	TBD	TBD
T6	SS AK TH EJ	30 min	1	100%	30 min	SS AK TH EJ

T1: Write the requested deliverables for the week

Write the TPS Report and Stories for the week

T2: Develop drivers using SPI to interface with the on-board EEPROM

Drivers must be developed using a serial peripheral interface to transfer data from the main board to the on-board EEPROM

T3: Move the CClub soldering lab to Skyler Sheler's residence to continue working on prototypes from home during the Covid-19 outbreak.

T4: Order more flux to ensure boards can be manufactured during the Covid-19 outbreak. The task is deemed complete when the flux has arrived.

T5: Redirect the PCBs ordered to the Sheler residence to allow manufacture of prototypes during the Covid-19 outbreak. The task is deemed complete when the boards have arrived.

T6: Set up a protocol for online meetings during the outbreak to allow project communications amid social distancing concerns. CClub's Riot chat service will be used for voice, video calls, and basic text messaging.