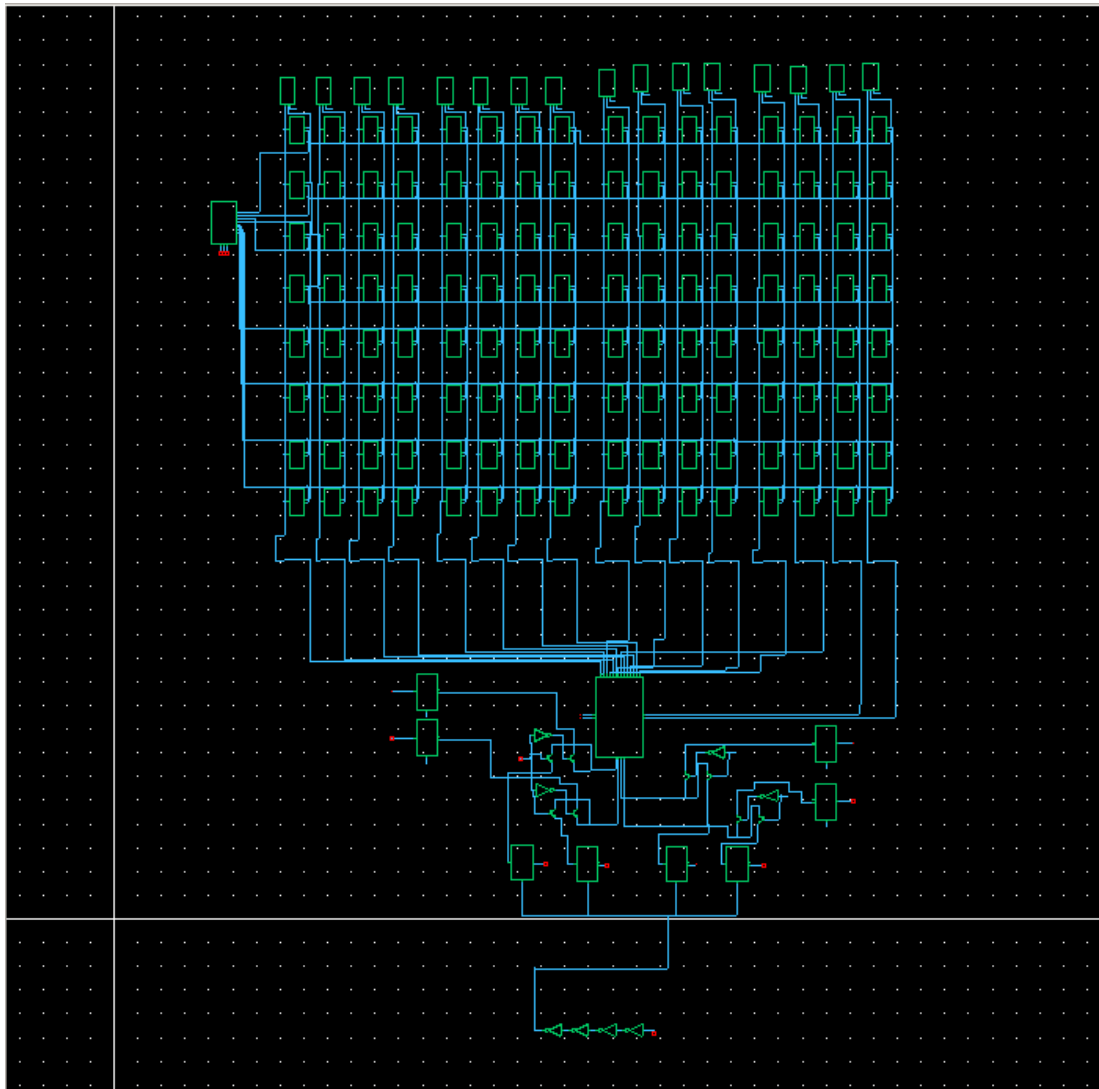


# ECE546 Milestone-2 Report

## Team Members-

1. Vaishnavi Avadhanam-200420812
2. Zachary Murray-200185195
3. Ramachandran Sekanipuram Srikanthan-200367158

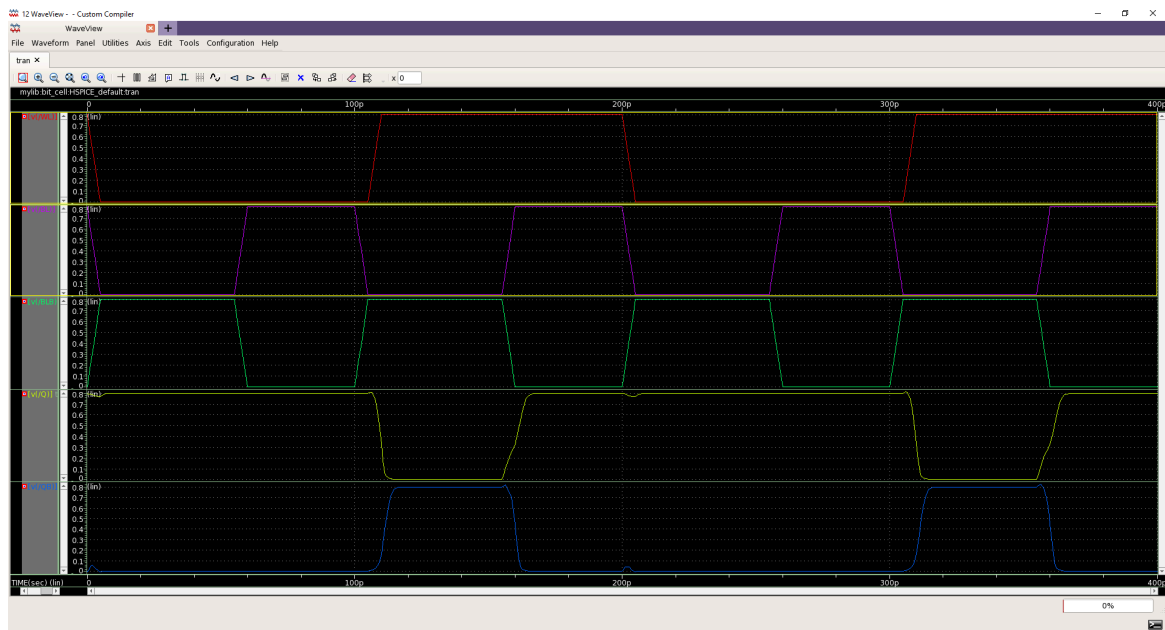
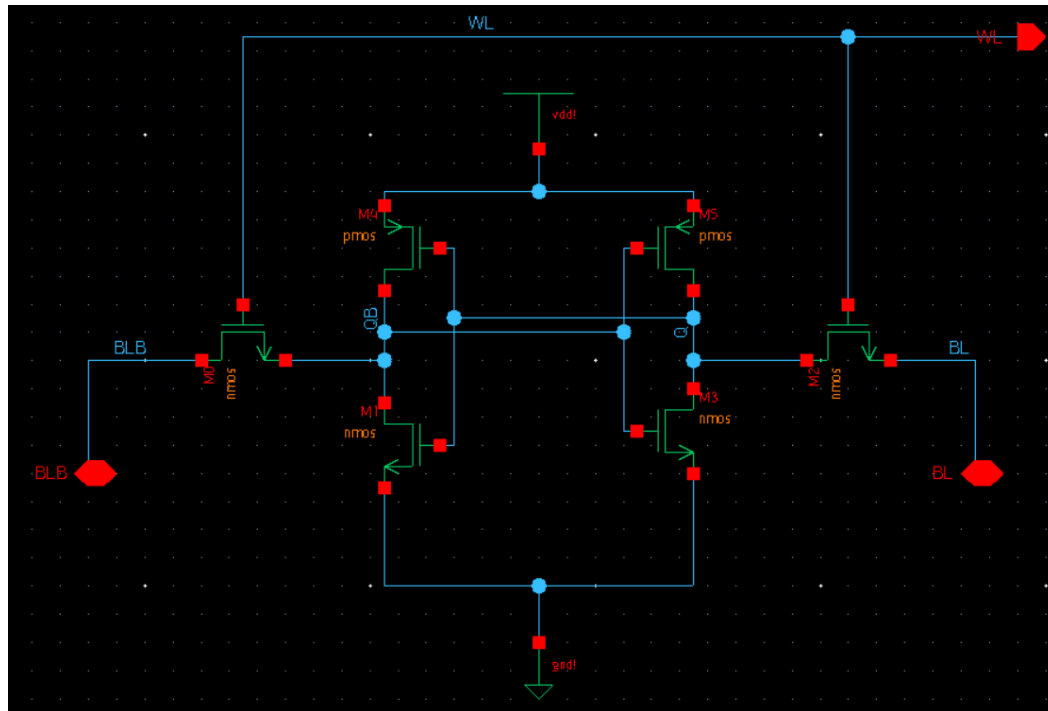
## Overall Schematic for the SRAM-



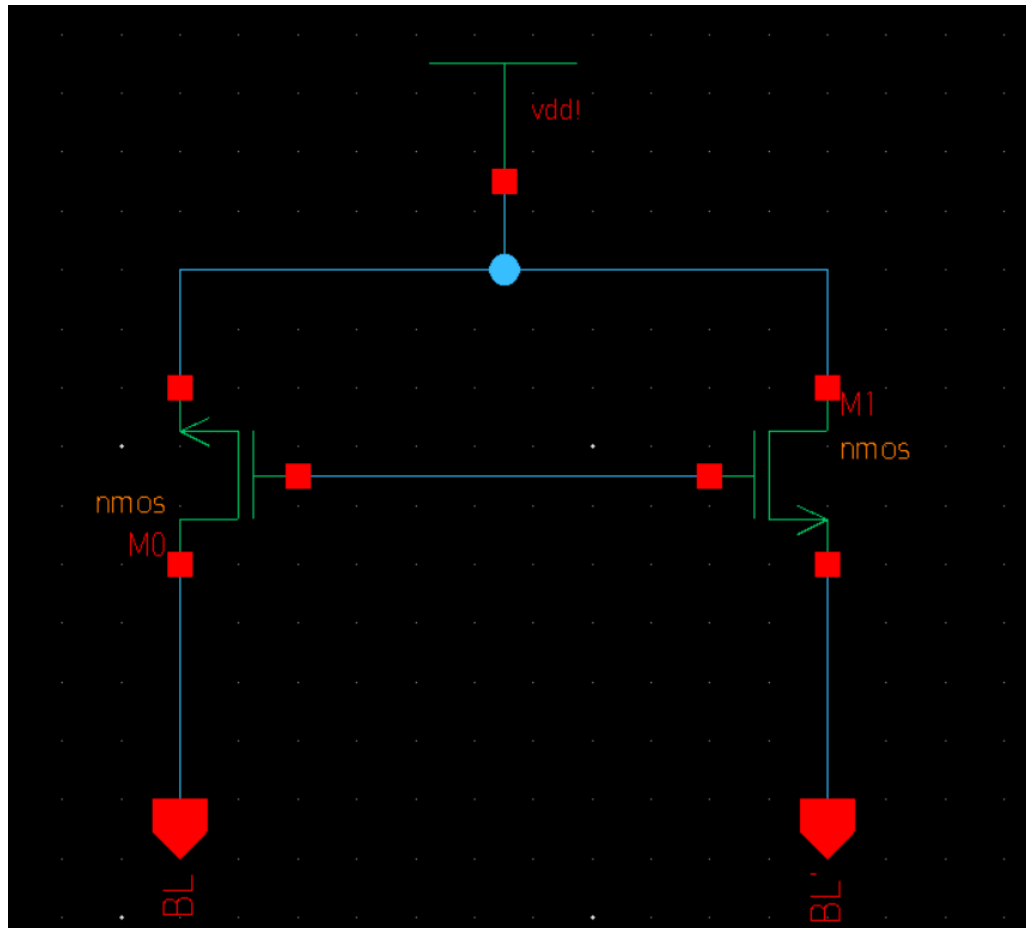
Waveform Results-



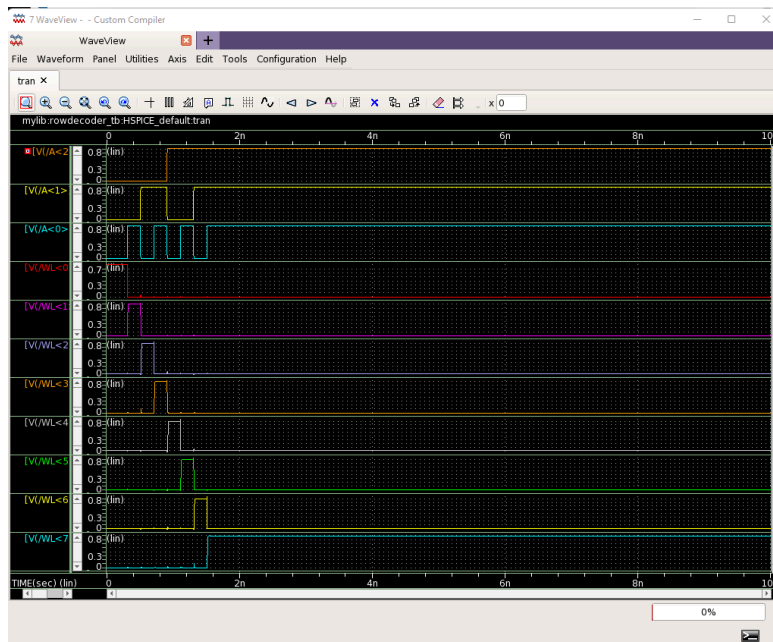
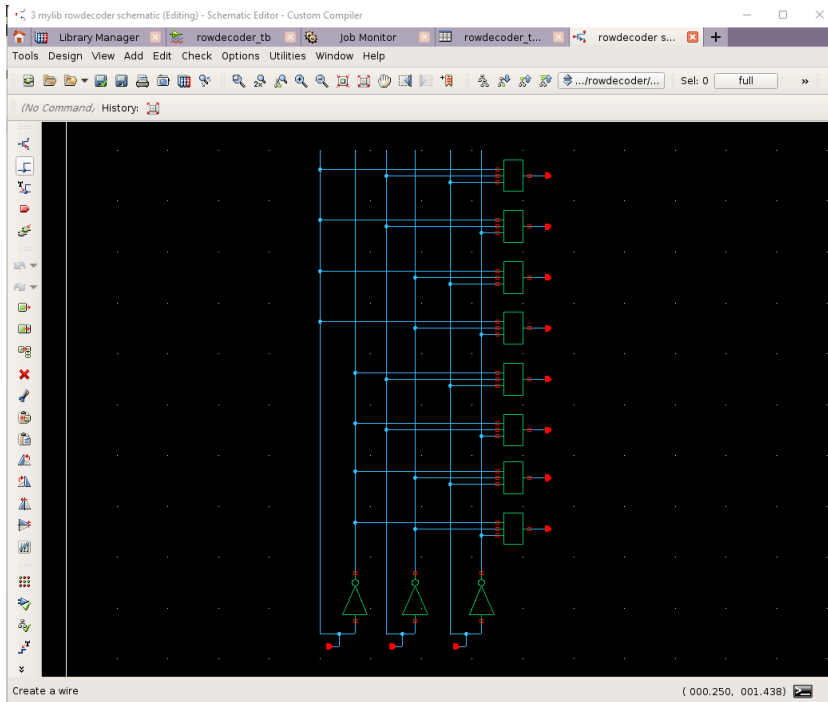
## Bit Cell-



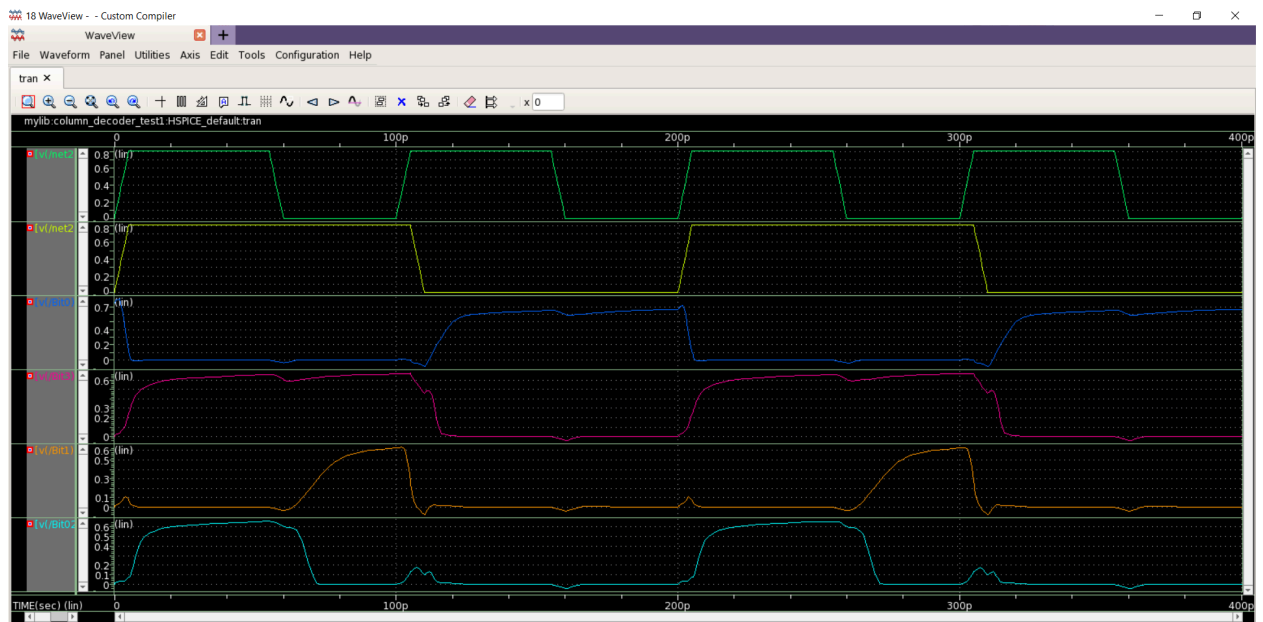
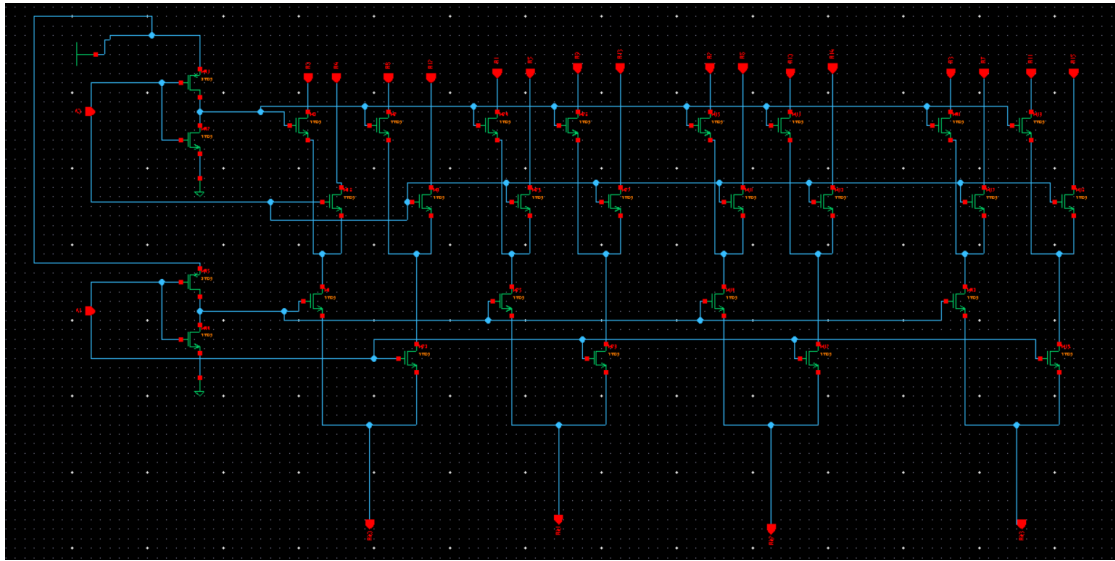
## Bit-line-Conditioning-



### Row Decoder-



## Column Decoder-



## TSPC positive edge triggered Flip Flop-

