**FLOW CHARTS**

Barrier is down.

Vehicle Enters.

Enter Vehicle Type.

Check Slot Availability.

Slot Available?

Display Unavailable Message.

**Quit.**

NO

**Begin.**

Enter Vehicle Number.

Generate Parking Slip.

Print Parking Slip.

Raise Barrier.

**Success.**

YES

**Flowchart 1: IN Terminal. New Vehicle Entry**

**Flowchart 2: OUT Terminal. Vehicle Exit**

Barrier is down.

Vehicle Exits.

Submit Slip or Enter Slip Missing in Status.

**Begin.**

Search vehicle By Slip No. or Vehicle No.

Display and Collect Revenue.

**Success.**

Raise Barrier.

Found?

NO

YES