Initiate handover/issue disconnect over WiMAX, reconnect under DSRC

SS

Supplies serving BSID over WiMAX

SS WiMAX Entry

initiates handover

BS-CHR Handover

 CHR-CHR Handover

Registers SS

Confirm termination/Accept new connection

CHR

Update SS Node CID from CHR

Free up SS resources on disconnect

CHR WiMAX Entry

CHR-BS Handover

Network Entry

To prevent connection outages during a handover, SS nodes will connect directly with a nearby base station until the handover is complete.

Facilitates

Disconnect/Accept new CHR

BS-BS Handover

Network Entry over DSRC

Deregisters SS

Facilitates

Update routing table

BS

Accepts BSID for direct communication with SS