

SUCCESS

```
stateDiagram-v2
    [*] --> S1
    S1 --> SUCCESS
    S1 --> S2
    S1 --> S3
```

The diagram illustrates a state machine transition. A state, represented by a gray-shaded box, transitions to a state labeled 'SUCCESS'. The transition is indicated by a blue arrow pointing upwards from the state box to the 'SUCCESS' box. The state box contains the text 'sm\_ridgeback\_floor\_coverage\_dynamic\_1::StNavigateToWaypointsX::TRANSITION\_4' and has two empty rectangular sections below it. The 'SUCCESS' box is divided into three horizontal sections, with the top section containing the word 'SUCCESS'.

sm\_ridgeback\_floor  
\_coverage\_dynamic\_1  
::StNavigateToWaypointsX  
::TRANSITION\_4