

```
boost::statechart::  
event< EvWaypoint45  
< TSource, TObjectTag > >
```

The diagram shows two class boxes. The top box is white and contains the text 'boost::statechart::event< EvWaypoint45 < TSource, TObjectTag > >'. The bottom box is gray and contains 'smacc::EvWaypoint45 < TSource, TObjectTag >' followed by a new attribute '+ waypointIndex' on the next line. A blue arrow with an open triangle head points from the bottom box to the top box, indicating inheritance.

```
smacc::EvWaypoint45  
< TSource, TObjectTag >
```

```
+ waypointIndex
```