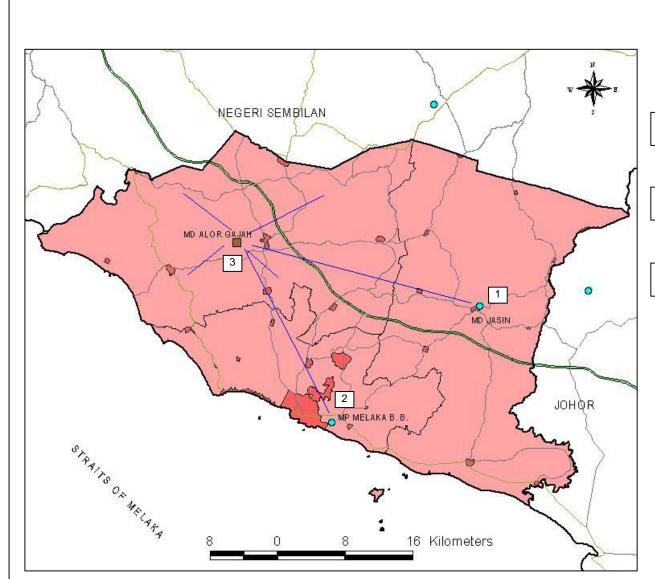
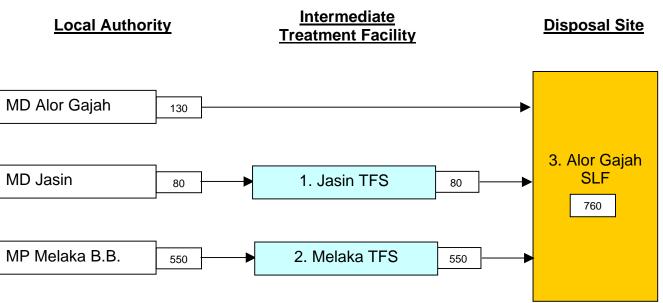
National Strategic Plan for Solid Waste Management

Executive Summary





No.	SWM Facilities	Capacity in 2020 (TPD)	Estimated Land Area (Ha)	Phase
1.	Jasin TFS	80	2	II
2.	Melaka TFS	550	4	I
3.	Alor Gajah SLF	760	25	I, II, III

Transfer Station Material Recovery Facility Thermal Treatment Plant Sanitary Landfill Waste Flow Highway Federal Road State Road District Area Local Authority Township Area Abbreviations: TFS: Transfer Station MRF: Material Recovery Facility TTP: Thermal Treatment SLF: Sanitary Landfill TPD: Tonne per Day Ha: Hectare **Explanatory Note:**

Legends:

- Figures in flow diagram are projected tonnes per day (TPD) of waste collected in Year 2020.
- 2. The locations of planned SWM facilities are generic.
- Land areas requirement are estimates.
- 4. Construction of facilities in 3 phases: Phase I: 2003-2009 Phase II: 2010-2014 Phase III: 2015-2020

Figure 4.10

Waste Flow and SWM Facilities in Melaka in 2020