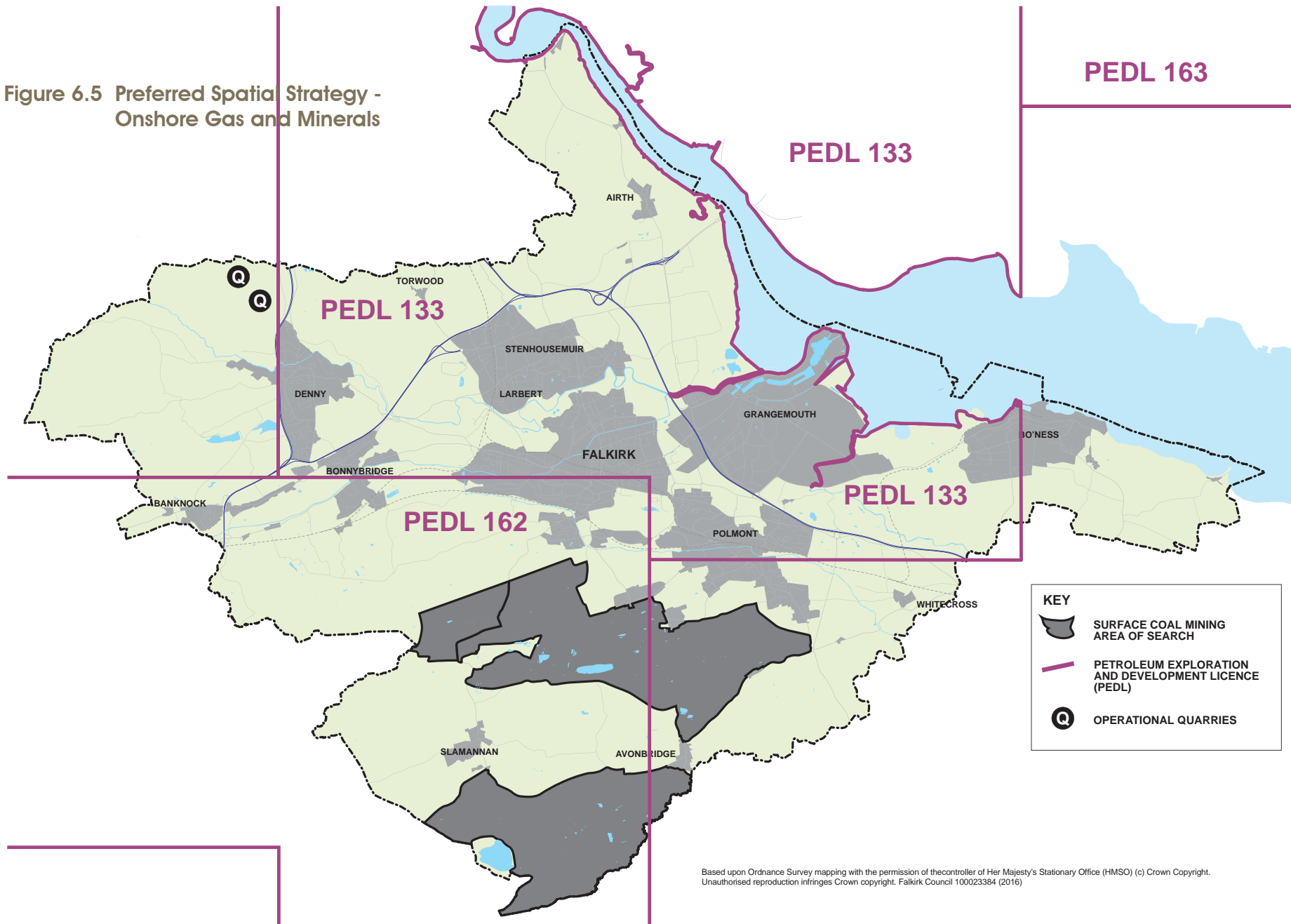


Figure 6.5 Preferred Spatial Strategy - Onshore Gas and Minerals



Issue 11: Onshore Gas, Minerals and Waste

Waste

- 6.34** The Zero Waste Plan and Scottish Planning Policy requirements have not changed significantly since LDP1. The annual targets currently identify a shortfall of 65,000 tonnes of operational capacity for the Forth Valley area for waste management facilities to manage unsorted waste, 45,000 tonnes to manage sorted waste and a requirement for 1.2 million tonnes of 10 year rolling landfill capacity.
- 6.35** An energy from waste facility has recently been granted permission at Avondale with a capacity of 32,850 tonnes and a further application is under consideration for a 200,000 tonne facility in Grangemouth. These proposals are for unsorted residual waste, and demonstrate that needs are being met through the operation of the current policy.
- 6.36** The two main landfill sites for the Forth Valley area are at Avondale in Polmont and West Carron in Larbert. The most up-to-date landfill capacity for the Forth Valley area is 2.775 million tonnes, all of which is within the Falkirk Council area. A site to the east of the existing Avondale site has been safeguarded in successive plans for additional landfill, but has not yet been taken forward. Landfill capacity requirements continue to decrease as recycling rates are maintained and biodegradable municipal waste is banned from landfill by 2021. Given that existing capacity is more than double the 10 year rolling requirement, it is not proposed to take the safeguarding of the Avondale extension forward into LDP2.

6.37

Preferred Option

1. Remove the site safeguarding for additional landfill capacity at Avondale (site 97).
2. Maintain the existing general policy on the location of waste management facilities which supports their location on business and industry sites.
3. Continue to identify operational waste management sites on the proposals map.

Alternatives

1. Maintain the safeguarded site at Avondale.
2. Identify specific sites for waste management facilities, rather than rely on the generic waste management policy.

How does this differ from LDP1?

The preferred option removes the safeguarding of additional land for future landfill at Avondale.





Appendix 1 :

Main Issues Report - Site Schedules

Site Schedules - Explanatory Note




The site schedules show all existing LDP1 sites and all potential new sites considered by the Main Issues Report, including all sites submitted through the 'Call for Sites' process. It identifies their status within the Main Issues Report, i.e. whether they are preferred, non-preferred or de-allocated.

For the residential and mixed use sites, information on the overall housing capacity is given and, where sites are proposed for allocation, an estimate of the number of houses to be built in the initial plan period 2020-30, as taken from the 2016 Housing Land Audit. Where there is no output estimated for 2020-30, this may mean that the Housing Land Audit indicates that they will be completed by 2020, or that there is too high a degree of uncertainty about delivery timescales to make a meaningful estimate.




The map key below links to the colour coding in the schedules.

Key




Housing

-  Existing Site Carried Forward
-  Preferred New Site
-  Non Preferred/De-allocated Site




Mixed Use (Residential/Employment/Community)

-  Existing Site Carried Forward
-  Preferred New Site
-  Non Preferred/De-allocated Site

Employment

-  Existing Site Carried Forward
-  Preferred New Site
-  Non Preferred/De-allocated Site

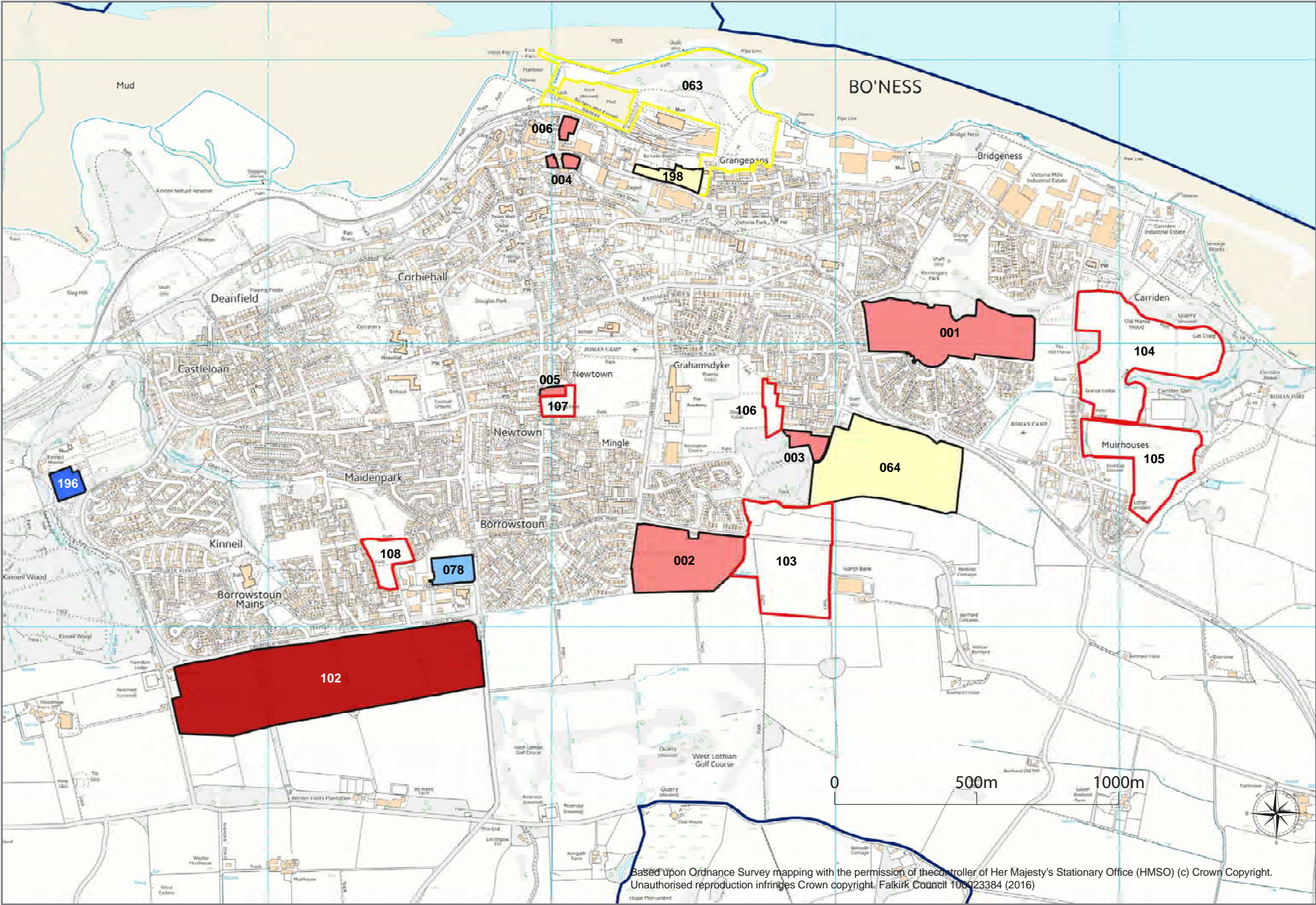
Infrastructure

-  Existing Site Carried Forward
-  Preferred New Site
-  Non Preferred/De-allocated Site

Ref No.	LDP1 Ref.	Site	Site Size (ha)	Housing Capacity (Units)	Estimated Output 2020-30	MIR Status
Housing						
001	H01	Drum Farm North	10.3	183	103	Existing LDP1 Site Carried Forward.
002	H02	Kinglass Farm 1	7.9	167	54	Existing LDP1 Site Carried Forward.
003	H03	Kinglass Farm 2	0.9	25	-	Existing LDP1 Site Carried Forward.
004	H04	South Street/Main Street	0.4	21	10	Existing LDP1 Site Carried Forward.
005	H05	Cadzow Avenue 1	0.3	27	-	Existing LDP1 Site Carried Forward.
006	H06	Union Street	0.4	12	-	Existing LDP1 Site Carried Forward.
102		Crawfield Road	27.4	450	450	Preferred New Site.
103		North Bank Farm	11.3	200	-	Non Preferred Site.
104		Carriden Brae North	13.2	300	-	Non Preferred Site.
105		East Muirhouses	7.8	150	-	Non Preferred Site.
106		Drumacree Road	1.0	28	-	Open Space Site. Separate assessment required. <i>Note 1.</i>
107		Cadzow Avenue 2	1.0	25	-	Open Space Site. Separate assessment required. <i>Note 1.</i>
108		Pennelton Place	1.9	25	-	Open Space Site. Separate assessment required. <i>Note 1.</i>
Mixed Use (Residential/Employment/Community)						
198	M01	Links Road	1.2	Unknown	-	Existing LDP1 Site Carried Forward. <i>Note 2.</i>
064	M02	Drum Farm South	13.0	220	170	Existing LDP1 Site Carried Forward. Proposed increased residential use.
063	M01	Bo'ness Foreshore	17.5	750	-	Existing LDP1 Site Proposed for De-allocation.
Employment						
078	ED01	Bo'mains Industrial Estate	1.8	n/a	n/a	Existing LDP1 Site Carried Forward.
196		Kinneil Walled Garden	1.0	n/a	n/a	Preferred New Site for Tourism/Community Growing Use.

Note 1. Open space site not currently recommended for allocation. Separate assessment required in consultation with community to determine if site is surplus to open space requirements, in accordance with Open Space Strategy.

Note 2. Site represents retained element of de-allocated Bo'ness Foreshore site.



Bonnybridge and Banknock

Ref No.	LDP1 Ref.	Site	Site Size (ha)	Housing Capacity (Units)	Estimated Output 2020-30	MIR Status
Housing						
007	H07	Banknock South	11.0	200	200	Existing LDP1 Site Carried Forward.
008	H08	Dennyloanhead	30.5	550	450	Existing LDP1 Site Carried Forward.
010	H12	Broomhill Road 1	0.8	30	30	Existing LDP1 Site Carried Forward.
011	H13	Seabegs Road	1.2	48	48	Existing LDP1 Site Carried Forward.
061	H74	Garngrew Road	3.2	20	20	Existing LDP1 Site Carried Forward.
009	H09	Kilsyth Road	1.6	25	-	Existing LDP1 Site Proposed for De-allocation.
110		Broomhill Road 2	4.5	70	-	Non Preferred Site.
111		Hillview Road	1.5	20	-	Non Preferred Site. <i>Note 1.</i>
112		Bonnyside Road	4.1	80	-	Non Preferred Site.
113		Reilly Road	12.0	250	-	Non Preferred Site.
114		Cumbernauld Road	4.6	10	-	Non Preferred Site.
178		Milnquarter Farm	9.7	100	-	Non Preferred Site. <i>Note 2.</i>
Mixed Use (Residential/Employment/Community)						
065	M03	Banknock North	23.6	504	390	Existing LDP1 Site Carried Forward.
066	M04	Bonnybridge Town Centre	0.9	20	20	Existing LDP1 Site Carried Forward.
077	M01	East Bonnybridge	19.9	200	-	Existing LDP1 Site Proposed for De-allocation.
Employment						
109		Easter Thomiston	14.3	n/a	n/a	Non Preferred Site.

Note 1. Site will be included within the Urban Limit along with adjacent industrial uses as a Business Area with Potential for Redevelopment.

Note 2. Site within Urban Limit. Site not proposed for allocation but limited development may be acceptable subject to assessment against detailed policies.