

## Appendix 1: National Core Output Indicators

BD1 Additional employment floorspace

BD2 Employment floorspace on previously developed land

BD3 Employment land available

	B1a	B1b	B1c	B2	B8	Total
BD1	Gross	6,932	0	0	0	9,019
	Net	5,839	0	0	-2725	5,201
BD2	Gross on PDL	6,932	0	0	0	9,019
	% Gross on PDL	100%	0	0	0	100%
BD3	Hectares	1.06	0	0	0	2.39

BD4 Floorspace for town centre uses

	A1	A2	B1a	D2	Total
BD4	Gross	83	0	0	163
	Net	-144	-83	0	-147

BD4 Plymouth UA

	A1	A2	B1a	D2	Total
BD4	Gross	2,747	80	1,771	11,530
	Net	2,151	-76	1,771	9,685

**H1 Plan period and housing targets**

	Start of Plan Period	End of Plan Period	Total Housing Required	Source of Plan Target
H1	2006	2026	24,500	Draft RSS
H1(b) (if required)	2006	2021	21,000	Plymouth LDF

**H3 New and converted dwellings on previously developed land**

H3	Gross	522
	% Gross on PDL	94%

**H4 Net additional pitches (Gypsy and Traveller)**

	Transit	Permanent	Total
H4	0	0	0

**H5 Gross affordable housing completions**

	Social Rent Homes Provided	Intermediate Homes Provided	Affordable Homes Total
H5	198	137	335



### E1 Number of planning permissions granted contrary to Environment Agency advice.

	Flooding	Quality	Total
E1	0	0	0

### E2 Changes in areas of biodiversity importance

	Loss	Addition	Total
E2	0	0	0

### E3 Renewable energy generation

E3	Wind Onshore	Solar Photovoltaics	Hydro	Landfill gas	Sewage sludge digestion	Municipal (and industrial ) solid waste combustion	Co-firing of biomass with fossil fuels	Animal biomass	Plant biomass	Total
Permitted installed capacity in MW	0	0	0	0	0	0	0	0	0	0
Completed installed capacity in MW	0	0	0	0	0	0	0	0	0	0

**M1 Production of primary land won aggregates by mineral planning authority**

	Crushed Rock	Sand and Gravel
M1	*See note below	

**M2 Production of secondary and recycled aggregates**

	Secondary	Recycled
M2	*See note below	

\*As there is only one operator in Plymouth this data is commercially sensitive and figures are aggregated to either county or region and reported at that level.

**W1a Capacity of new waste management facilities**

W1a	Landfill Inert	Landfill hazardous	Landfill non-hazardous	Energy from waste, incineration	Other incineration	Landfill gas generation plant	Pyrolysis/ Gasification	Metal recycling site	Transfer station	Material recovery /recycling facilities (MRFs))	Household civic amenity sites	Open window composting
New waste facility capacity per year	0	0	0	0	0	0	0	0	0	0	0	0
Give capacity units (tonnes/litres/ metres cubed)	0	0	0	0	0	0	0	0	0	0	0	0

### W1b Operational throughput of new waste management facilities (m<sup>3</sup> / tonnes / litres as appropriate)

W1b	Landfill Inert	Landfill hazardous	Landfill non-hazardous	Energy from waste, incineration	Other incineration	Landfill gas generation plant	Pyrolysis/ Gasification	Metal recycling site	Transfer station	Material recovery /recycling facilities (MRFs)	Household civic amenity sites	Open window composting
New waste facility operational throughput	0	0	0	0	0	0	0	0	0	0	0	0
Give capacity units (tonnes/litres/ metres cubed)	0	0	0	0	0	0	0	0	0	0	0	0

### W2 Amount of municipal waste arisings by management type

W2	Landfill	Incineration with EfW	Incineration without EfW	Recycled/ Composted	Other	Total Waste Arisings
	84,645	0	7	35,232	13,029	132,913

## Appendix 2: Additional Significant Effects Indicators

**Summary Table of Additional Significant Effects Indicators**  
(Indicators not already reported in Chapter 3 or Appendices 1 or 2)

Indicator	Target	Value	Source/Comment
Number of Listed Buildings lost/at Risk	No target	135 buildings & structures at risk (Methodology has been revised since last year and the register now only covers Listed Buildings and Scheduled Ancient Monuments)	Buildings at Risk survey 2010.
Dwellings classified as 'decent'	No target	Local authority 6,705 (44% of stock)  Private ownership, change in monitoring procedures meant data is not comparable.	2008.
		Local authority 2009  5,924 (40% of stock) Private ownership, change in monitoring procedures meant data is not comparable.	2009.
		Privately rented 13,119  (58% of stock ) Registered Social Landlords 16,990 (77% of stock) In November 2009 all Local Authority housing stock passed to a new RSL, Plymouth Community Homes.	Draft Private Sector Housing Stock Conditions Report, 2010.
Income support claimants	No target	Aug 2007 10,565  Aug 2008 10,530  Aug 2009 9,720	Nomis.

Indicator	Target	Value	Source/Comment
Percentage who travel to work by car 75	No target	62%	Office for National Statistics 2001 Census.
Traffic congestion	No target	Data not available	Department for Transport has yet to supply this data.
Bathing water quality (i) Plymouth Hoe east		Poor 2008 Excellent 2009 Good 2010	The decline in standards in 2008 followed a period of heavy summer rainfall that increased storm overflows.  Source: Environment Agency.
(ii) Plymouth Hoe west		Poor 2008 Good 2009 Good 2010	
Number of days when air pollution is moderate or high	No target	24 2004/5 10 2005 calendar year 0 2006 Awaiting data 2009	
Average Life expectancy at birth	No target	Males 77.2 Females 82.0	Office of National Statistics 2009.
% of residents satisfied with the cultural and recreational activities (CIP6)	No target	Sport & Leisure 35% Parks & Open Spaces 67%	Plymouth Local Strategic Partnership  Results of the Place Survey 2008/09.

## Appendix 3: Summary of Progress on Targets

### Summary of Performance against each Core Strategy Target

CS Target 3.1	All residential parts of the city to have easy access to local shopping and community facilities by 2021 (to be measured through Sustainable Neighbourhood Assessments).	On track
CS Target 4.1	The completion of characterisation studies for the following areas to inform the Area Action Plans for Devonport, Millbay /Stonehouse, Hoe, City Centre / University, Sutton Harbour and East End.	Target met
CS Target 4.2	The removal of 5% of buildings per annum (approximately 21 properties per annum based on current number of buildings on the list) from the 2005 Buildings at Risk Register by virtue of their future being secured	Target met
CS Target 4.3	The completion of at least 4 Plymouth Design Panel meetings every year to consider major proposals and strategic design related strategies.	Target superseded
CS Target 6.1	Delivery in the Plymouth Principal Urban Area of at least 4 ha per annum employment land, and 4.5 per annum between 2016 and 2021.	On track
CS Target 6.2	Delivery of 13,000 sq m new office development within the city per annum.	Below future target levels
CS Target 6.3	A net increase in the number of employees of approximately 1,800 per annum.	On track
CS Target 6.4	Identification of at least one site to be safeguarded for a major high quality inward investment opportunity, including potentially a public sector office relocation or a private sector regional headquarters.	On track
CS Target 7.1	To achieve an increase in retail capacity for comparison goods of between 57,000 and 92,000 sq m net by 2016.	On track
CS Target 7.2	To achieve an increase in retail capacity for comparison goods of between 106,000 and 172,000 sq m net by 2021	On track

CS Target 7.3	To deliver a new district centre at Derriford to serve northern Plymouth by 2016, and to monitor its potential to grow in the future.	On track
CS Target 7.4	To deliver a new District Centre at Weston Mill by 2016.	On track
CS Target 7.5	To deliver new local centres at Devonport, Millbay and Plymstock Quarry by 2016.	On track
CS Target 7.6	To deliver a consolidated retail warehouse location on Laira Embankment by 2016, which also assists with the delivery of strategic transport proposals for Plymouth's Eastern Corridor.	On track
CS Target 7.7	To complete a revised Shopping study for Plymouth by 2011.	On track
CS Target 8.1	Targets to be developed in relation to the Council's work on promoting tourism and leisure trips to the city.	On track
CS Target 9.1	Delivery of new primary schools in Barne Barton, Devonport, Millbay, Southway and Plymstock, and the Whiteleigh campus, by 2008-2016.	Target met in part
CS Target 9.2	Delivery of the Peninsula Dental School by 2008.	Target not met
CS Target 10.1	The delivery of the strategic housing requirement up to 2021 of some 1,150 dwellings per annum (equating to 17,250 new homes by 2021). This annualised figure of 1,150 dwellings per annum is phased at 1,000 dwellings per annum (2006-2016) and 1,450 dwellings per annum (2016-2021).	On track
CS Target 10.2	At least 30% of new dwellings on qualifying sites to be affordable (equating to 3,300 new affordable homes by 2021).	On track
CS Target 10.3	80% of new dwellings to be provided on previously developed land (equating to 13,800 homes by 2021).	On track

CS Target 10.4	20% of new dwellings developed to be lifetime homes standard (equating to 3,450 homes by 2021).	Below target but improving performance
CS Target 11.1	To work towards ensuring that the city's population have access to a natural greenscape within 400 metres of their home.	On track
CS Target 11.2	To facilitate designation of 100 ha of new Local Nature Reserve by 2016	On track
CS Target 11.3	To ensure that as a minimum development causes no net loss of biodiversity of acknowledged importance.	On track
CS Target 11.4	To review the Strategic Flood Risk Assessment on at least a five-yearly basis.	On track
CS Target 11.5	To ensure all non-residential developments exceeding 1000 square metres of gross floorspace and new residential developments and new residential developments comprising 10 or more units to incorporate onsite renewable energy production equipment to off-set at least 10% of predicted carbon emissions for the period up to 2010, rising 15% for the period 2010-2016.	Below target but improving performance
CS Target 12.1	Identification of land consented for mineral extraction and processing and an appropriate buffer zone in the North Plymstock (including Minerals) Area Action Plan.	Target met
CS Target 12.2	Identification of Mineral Resource Protection Area in the North Plymstock (including Minerals) Area Action Plan.	Target met
CS Target 13.1	Local waste management targets will be prepared as part of the emerging Waste Management Strategy and Action Plan.	On track
CS Target 14.1	Increasing passenger numbers using Plymouth Airport to 580,000 per annum by 2021.	On track
CS Target 14.2	Increase the percentage of all households in deprived areas that are within 30 minutes travel time by public transport of Derriford Hospital and Tamar Science Park.	On track

CS Target 14.3	Reduce the number of fatalities and serious injuries due to road accidents by 60% by 2010 - including 80% reduction in the number of child fatalities/serious injuries and a 20% reduction in minor casualties.	On track
CS Target 14.4	Increase public transport (bus) usage by 7.3% by 2010/11.	On track
CS Target 14.5	Ensure traffic growth does not exceed a total of 4.2% (2004-2010) from a baseline of 1,118 million kilometres in 2004.	On track
CS Target 14.6	Have no declared Air Quality Management Areas (AQMAs) arising from transport across the city.	On track
CS Target 14.7	Ensure that all new development is located within 400 metres of a bus stop.	On track
CS Target 14.8	Deliver a HQPT service to serve eastern Plymouth from the occupation of the first homes at the Sherford new community, and to develop the HQPT service in line with future development in the eastern corridor.	On track
CS Target 15.1	A reduction in the % of Plymouth's residents and visitors who feel unsafe outside on the streets by day or night.	On track
CS Target 15.2	Delivery of new investment in healthcare infrastructure.	On track

## Appendix 4: Development Progress on LDF Allocated Sites

Central Park AAP							
CP1 The Life Centre (Consent for sport and leisure centre)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP1 The Solicitors & Vets Site (Site to be acquired as part of overall development scheme)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP2 Home Park (Allocation for new stand for football stadium and complementary commercial development)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP3 Transport Improvements (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP4 Park Enhancements (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP5 Peverell Park / Outland Rd Corner (Allocation for approx. 26 homes , 700 sqm of retail space and new car parking)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
CP6 Pennycomequick (Allocation for 97 homes, 32 completed)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

Devonport AAP							
DP01 South Yard Enclave (Detailed consent for 332 homes, 156 under construction, outline consent for 4,680 sqm commercial, 3,323 sqm retail)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP02 North of Granby Green (Allocation for approx. 86 dwellings)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP03 The Bull Ring (Planning permission for 62 homes, all under construction)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP04 Mount Street / Ker Street (Planning permission for 129 homes)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP05 Curtis Street / Duke Street (Allocation for approx. 20 dwellings)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP06 Mount Wise (Detailed consent for 450 homes, new hotel and commercial development)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP07 Mount Wise Primary School (Allocation for approx. 20 dwellings)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP08 Marlborough Street Primary School (Allocation for approx. 25 dwellings)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP09 Richmond Walk (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP10 Devonport Guildhall (Renovation and conversion of building into venue, community centre, café and small-business units complete)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

DP11 New Primary School (Allocation for new primary school)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP12 Dental Training School and GP Surgery (Complete)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP13 Marlborough Street (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP14 Sustainable Transport (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP15 The Green Arc (PCC Working Party looking at all Green Spaces in Devonport)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
DP16 Devonport Park (Improvements to park currently being funded by successful Heritage Lottery Fund bid)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

Millbay/Stonehouse							
MS01 Royal William Yard (Brewhouse building, 129 homes completed, Mills Bakery building, 79 homes and 6,300 sqm of education and office space completed)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS02 Grain Silo (Now demolished)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS03 Land btwn W. Approach/Union St (Outline consent for up to 1,232 homes, 40,000 sqm employment use and 13,000 sqm retail)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS04 Bath Street (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS05 Trinity Pier (Land will be developed for marine employment uses and should include a terminal for landing cruise liner passengers and marine related tourism uses)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS06 Inner Basin (Area to be developed for marine related employment uses)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS07 Millbay Marina (Consent for 94 homes, not started)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS08 Union Street (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS09 Union Street/Western Approach (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS10 Stonehouse Creek (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

MS11 Stonehouse Arena (Planning application for 56 homes waiting Committee decision)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
MS12 Sustainable Transport (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

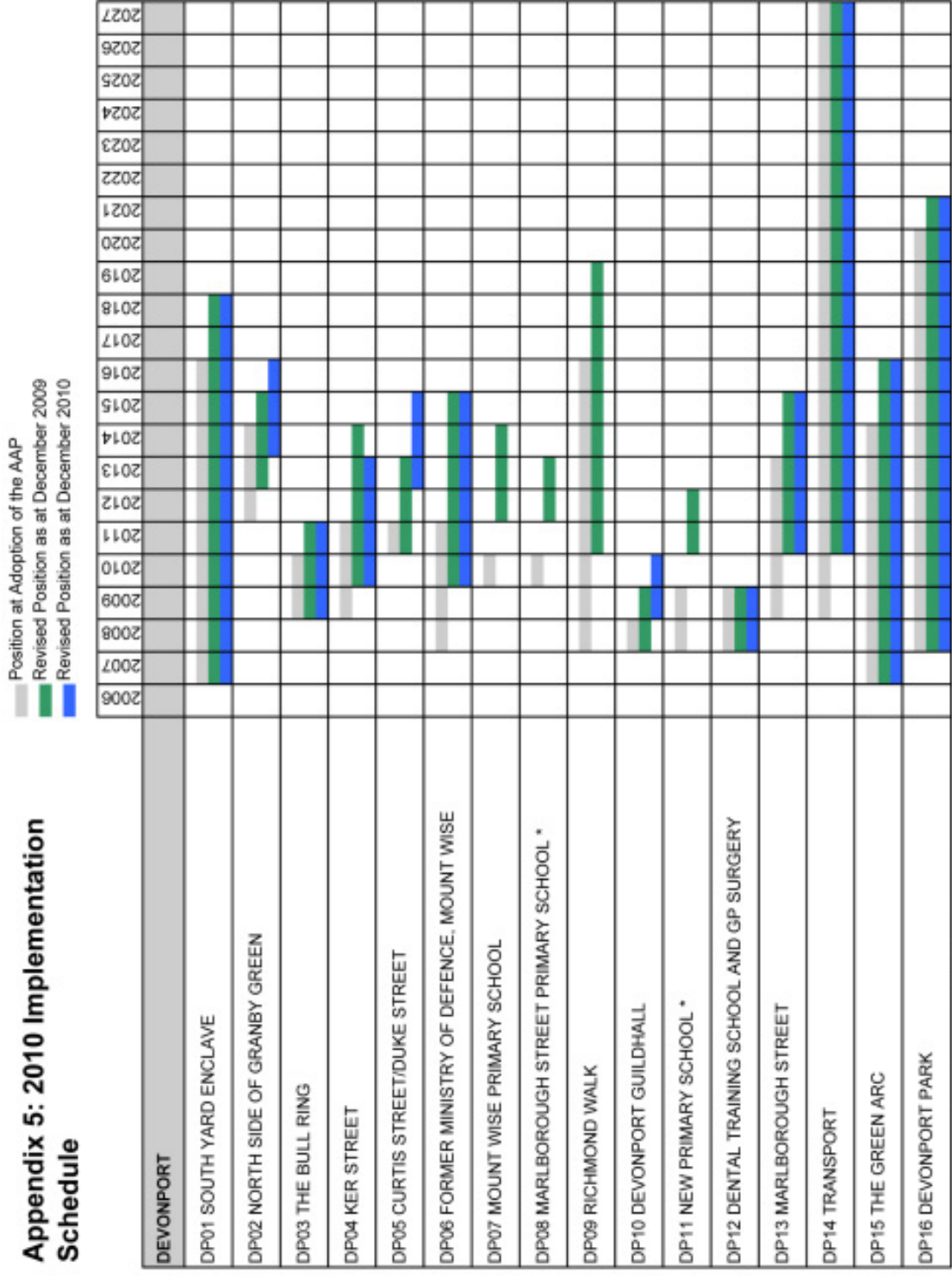
North Plymstock AAP							
NP01 Plymstock Quarry (Planning application for up to 1,700 homes, 1.85ha employment land and local shopping centre awaiting Committee decision)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP02 Pomphlett Industrial Estate (Allocation for mixed use, approx. 75homes, potential for office development and an hotel)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP03 Wakehams Quarry (Allocations for mixed use from 2016 to 2021)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP04 Billacombe Green (Character of the green should be preserved and enhanced)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP05 Sherford & Sports hub (Planning application for up to 320homes, sports hub and highway improvements awaiting Committee decision)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP06 North of Elburton options (This is an Area Action Plan policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP07 HQPT route (A flexible mass-transit scheme for the Eastern Corridor)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP08 Improvements to Public Transport (Enhancements to the existing Plymstock bus routes)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP09 Highway Infrastructure/ traffic management (A range of traffic management and infrastructure improvements)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP10 National Cycle Network (All developments should contribute to the implementation of route 2 along the Eastern Corridor)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

NP11 Countryside Park (A new countryside park that will incorporate the Saltram Estate and a wider area of land)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP12 Chelson Meadows landfill (Former landfill site will form part of Proposal NP11)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP 13 Hazeldene Quarry safeguarding (Land to the north of the existing quarry will be safeguarded for limestone extraction)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP 14 Chelson Meadow waste management centre (This is an Area Action Plan policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
NP 15 Moorcroft Quarry (Land no longer required for mineral extraction should be safeguarded for waste management uses)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

Sutton Harbour AAP							
SH01 Commercial Wharf etc (Redevelop for predominately cultural facilities as part of a mixed use development)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH02 Bretonside (Mixed use redevelopment, approx 22,000 sqm of office space, 310 homes, retail leisure and tourism uses, 23 homes completed)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH03 North Quay House Car Park (Redevelop to provide high quality building, possibly offices above ground floor retail, café and restaurant uses)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH04 Exeter Street (Mixed use scheme that could include 26,200 sqm office space, approx. 240 homes and retail, cafes and restaurants)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH05 Friary Park (Mixed use residential, approx. 530 homes, 21,200 sqm office space, possible new primary school)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH06 Sutton Harbour Heritage Trail (This is an Area Action Plan Policy)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH07 Sites East & West Sutton Road (New sustainable neighbourhood, approx. 720 homes, 25,700 sqm of employment and 7,80 sqm of retail, cafes and restaurants, 4,800 sqm of office space completed)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH07 Sites East & West Sutton Road - The Boat Yard (Mixed use office scheme under construction)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH08 Coxside/Barbican Car Park (Retain public car parking but remodel building to contribute more positively to the regeneration of the area)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

SH09 Fish Market (To deliver improvements to the fish market site, additional uses could include retail, residential and visitor centre)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH10 Lock Bridge ( To enhance or replace existing lock bridge, flood defences have now been upgraded to Environment Agency satisfaction)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction
SH11 Queen Anne's Battery (To enhance and maximise the potential for marine related and complementary employment uses)							
emerging proposal	project development	pre app	app	s106 etc	pre construction	construction	post construction

# Appendix 5: 2010 Implementation Schedule



\*We are currently reviewing educational provision in Devonport

## Appendix 5: 2010 Implementation Schedule

■ Position at Adoption of the AAP  
 ■ Revised Position as at December 2009  
 ■ Revised Position as at December 2010

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
<b>MILLBAY AND STONEHOUSE</b>																							
MS01 ROYAL WILLIAM YARD																							
MS03 LAND BETWEEN WESTERN APPROACH/UNION STREET																							
MS04 BATH STREET																							
MS05 TRINITY PIER																							
MS06 INNER BASIN																							
MS07 MILLBAY MARINA																							
MS11 STONEHOUSE ARENA																							
<b>CENTRAL PARK</b>																							
CP01 THE LIFE CENTRE																							
CP02 HOME PARK																							
CP03 TRANSPORT INTERCHANGE																							
CP04 CENTRAL PARK ENHANCEMENTS																							
CP05 PEVEREL PARK ROAD, OUTLAND ROAD CORNER																							
CP06 PENYCOMEQUICK																							

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	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
<b>SUTTON HARBOUR</b>																							
SH01 COMMERCIAL WHARF, ELPHINSTONE WHARF AND LAMBHAY HILL																							
SH02 BRETONSIDE BUS STATION AND ENVIRONS																							
SH03 NORTH QUAY HOUSE AND CAR PARK																							
SH04 47 - 67 EXETER STREET																							
SH05 FRIARY YARD																							
SH06 SUTTON HARBOUR HERITAGE TRAIL																							
SH07 SITES EAST AND WEST OF SUTTON ROAD																							
SH08 COXSIDE/BARBICAN CAR PARK																							
SH09 FISH MARKET																							
SH10 LOCK BRIDGE																							
SH11 QUEEN ANNE'S BATTERY																							

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	2006	2007	2008	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
<b>NORTH PLYMSTOCK</b>																								
NP01 PLYMSTOCK QUARRY																								
NP02 POMPHLETT INDUSTRIAL ESTATE																								
NP03 WAKEHAMS QUARRY																								
NP04 BILLACOMBE GREEN																								
NP05 SHERFORD SPORTS HUB (NORTH ELBURTON)																								
NP06 FUTURE DEVELOPMENT OPTIONS NORTH OF ELBURTON																								
NP07 HOPT ROUTE																								
NP08 IMPROVEMENTS TO PUBLIC TRANSPORT SERVICES IN PLYMSTOCK																								
NP09 HIGHWAY INFRASTRUCTURE IMPROVEMENTS AND TRAFFIC MANAGEMENT																								
NP10 NATIONAL CYCLE NETWORK PROPOSAL																								
NP11 COUNTRYSIDE PARK																								
NP12 CHELSON MEADOW RESTORED LANDFILL SITE																								
NP15 MOORCROFT QUARRY																								
NP16 WHITE HOLE																								

## Appendix 6: Progress of Strategically Significant Infrastructure Projects

Ref	Project Title	Description	Current Status December 2010
COM-002	Plymouth City Centre - Central Library relocation	Relocation of the main library service hub, as the current building is too small for the community it serves. Linked to redevelopment of Civic Centre site.	Proposed location not yet identified.
COM-033	Citywide - reconfiguration of Police Estates	The reconfiguration of police estates to allow for Neighbourhood Beat Bases, Patrol Units, Operational Policing Hub and a Criminal Justice Centre.	Ongoing - implementation potentially subject to budgetary constraints.
COM-038	Sherford New Community - Multi-agency Community Governance Building	Accommodation for a multi-agency community governance building for the Community Trust, accommodating a library and information centre, public toilets, local authority 'hot desk' and meeting rooms and police/crime prevention office.	Being progressed as part of development of Sherford new community.
COM-041	North Prospect - Trelawny Surgery Child & Adolescent Mental Health Unit	A Child & Adolescent Mental Health Unit to serve the wider city.	Scheme under construction.
EDU-093	University of Plymouth - expansion and consolidation	Consolidation of satellite sites onto one central campus.	Ongoing.
ENG-002	Sherford - moving overhead power cables	Western Power Distribution to move overhead power cables, to remove service constraints.	Being progressed as part of development of Sherford new community.
ENG-003	Laira Bridge - moving overhead power cables	Western Power Distribution to move overhead power lines at Laira Bridge to remove service constraints.	Removal of overhead cables now no longer required.

Ref	Project Title	Description	Current Status December 2010
ENG-010	Derriford/Seaton - CHP potential	Hospitals and mixed use development would provide good base heat loads for CHP or biomass district heating schemes. Proposed new development provides further opportunities for significant sustainable energy infrastructure to be incorporated.	Study of potential undertaken.
ENG-021	City Centre - CHP potential	The University and mixed use developments provide good base heat loads for District heating. Proposed new developments provide further opportunities to expand the district energy network.	Study of potential undertaken.
GRS-002	Derriford Community Park - SeatonValley	The Derriford/Seaton AAP proposes the creation of a new community park in the Bircham, Forder and Seaton valleys, on what is currently inaccessible farmland. Proposal for 145 hectares of new accessible green space and links with existing Local Nature Reserves.	Being progressed through the Green Infrastructure Delivery Plan.
GRS-026	Central Park - Life Centre	Development of sporting, community, cultural and health and well being facilities at Central Park. Including: swimming pools, sports hall, fitness facilities, crèche and catering facilities, Health Clinics and climbing facilities.	Building under construction.

Ref	Project Title	Description	Current Status December 2010
GRS-047	SherfordCommunityPark	Delivery of new landscape and biodiversity-focused countryside park in the eastern corridor, providing a local/sub regional facility. This would also take pressure off the protected landscapes. Good access from Park and Ride and HQPT is essential.	Being progressed as part of development of Sherford new community and through the Green Infrastructure Delivery Plan.
GRS-064	Sherford New Community - Sports Hub	Including a sports centre and swimming pool, football pitches, tennis courts, cricket pitch and gym. Also reprovdes any facilities lost by King George V school.	Being progressed as part of development of Sherford new community.
HEA-001	Vanguard Project - reorganisation of health facilities in the city.	Strategic Plan for the refurbishment and development of the Estate, which aims to improve the patient and staff experience within the built environment, relocate services to maximise clinical efficiencies and reduce the costs of maintaining the infrastructure.	Ongoing -Implementation potentially subject to budgetary constraints.
TRA-001	Bretonside - Bus and Coach Station replacement	The redevelopment of Bretonside bus and coach station with offices, housing, retail, and leisure and provision of a new high-quality public transport interchange on this site or another appropriate alternative site with improved pedestrian access.	Options currently being investigated.

Ref	Project Title	Description	Current Status December 2010
TRA-002-001	Central Park - Transport Interchange	Construction of a public transport interchange, including Park and Ride on the planned HQPT route, new highway and approach roads, and reconfigured car parking facilities.	Elements of this being delivered through Life Centre development.
TRA-004	Derriford - Transport Interchange	Replacement of the existing bus bays at Derriford Hospital with a multi-modal transport interchange to serve the new Derriford Community	To be progressed through Derriford and Seaton AAP and Vanguard Project.
TRA-006	Eastern Corridor Whole Route Implementation Plan (WRIP)	The public transport vision is for a limited stop High Quality Public Transport (HQPT) system. This will provide all of the developments along the Eastern Corridor with the service, which will connect the Langage commercial area and Sherford with the city centre and beyond via Deep Lane Junction.	Some funding in place. Other funding to be secured. Implementation of some elements dependent upon Sherford implementation. Sherford S106 agreement currently being finalised.
TRA-008	Northern Corridor Whole Route Implementation Plan (WRIP)	High quality, high frequency route along the A386 northern corridor to link with the City Centre and Line 1 to enable development in the north of the city including Derriford and Plymouth Airport.	Major Scheme Bid being prepared.
TRA-010	Western Corridor Park & Ride facility	A site to the west of the city for Park & Ride commuters from Cornwall. Part of a semi-circle of similar facilities serving the city.	Options currently being investigated.

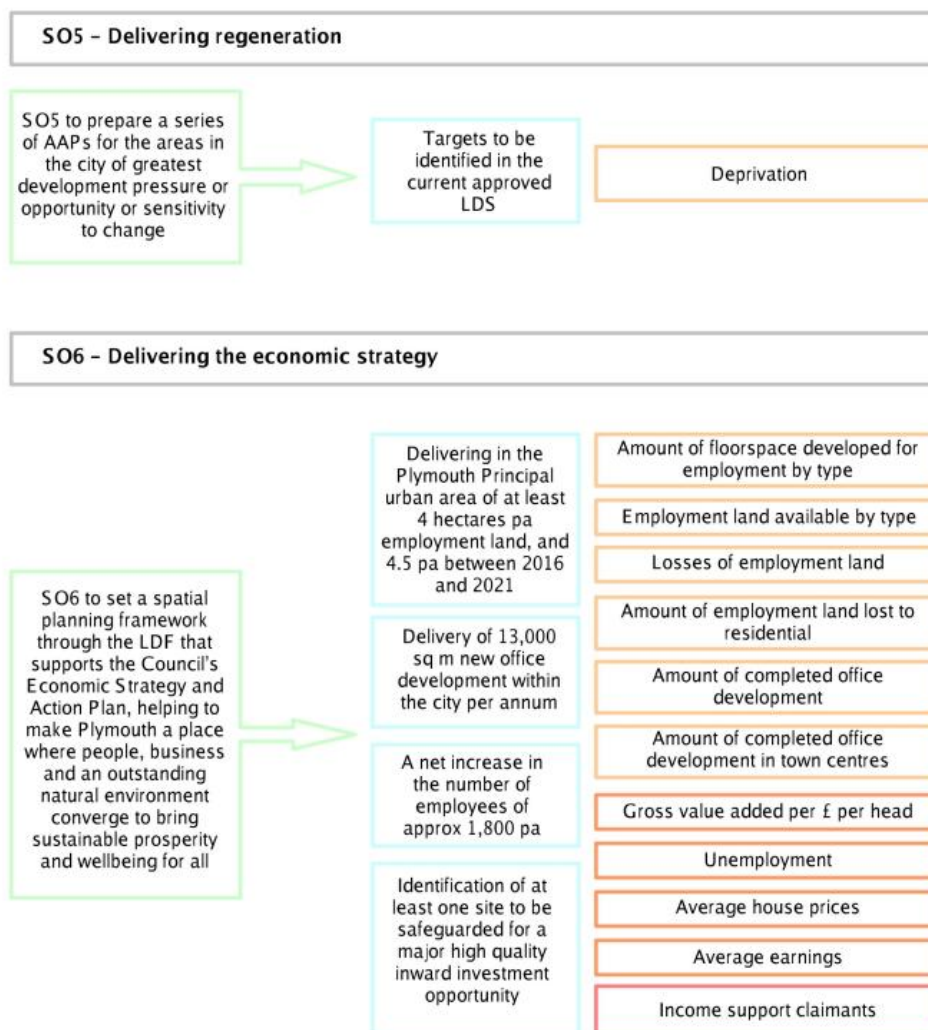
Ref	Project Title	Description	Current Status December 2010
TRA-011	Manadon - junction efficiency improvements	Implementation of junction efficiency improvements at Manadon and Marsh Mills interchanges to maximise existing highway capacity at these key nodal points.	Manadon improvements implemented. Design of Marsh Mills interchange to be reconsidered in implementing the Forder Valley Link Road, and as part of longer term plans to consider implementing a new 'MOVA' signalling system.
TRA-011-001	Marsh Mills - junction efficiency improvements	Implementation of junction efficiency improvements at Manadon and Marsh Mills interchanges to maximise existing highway capacity at these key nodal points.	Manadon improvements implemented. Design of Marsh Mills interchange to be reconsidered in implementing the Forder Valley Link Road, and as part of longer term plans to consider implementing a new 'MOVA' signalling system.
TRA-013	Millbay Cruise Liner Facilities - improved Landing/Interchange facilities	Provide high quality waiting facilities, drop off & set down areas for hackney carriages and private hire vehicles, coach and bus pick-up & set-down areas	Being progressed through Millbay and Stonehouse AAP.
TRA-018	Plymouth City Airport - Overview	As part of the Airport masterplan a number of projects to upgrade transport facilities in the surrounding area have been identified.	Airside works to be undertaken funded by sale of southern runway land for development which has now commenced.

<b>Ref</b>	<b>Project Title</b>	<b>Description</b>	<b>Current Status December 2010</b>
TRA-019	HQPT- wider city network.	Introduce an HQPT system across the city.	Key elements being progressed through eastern and northern corridor and City Centre WRIPS.
TRA-021-002	Plymstock Quarry - Vehicular Access	Creation of two main access points from the A379, together with two secondary vehicular access points from the Ride and Colesdown Hill.	Access arrangements included in submitted masterplan.
TRA-026	Rail - Re-opening of the Tamar Valley Line to Tavistock	Assess viability of re-opening the Tamar Valley Line extension from Bere Alston to Tavistock.	Funding and design progress subject to major housing expansion at Tavistock.
TRA-029-007	Sherford New Community - Park & Ride Interchange at Deep Lane Junction	Provision of a Park and Ride Interchange at Deep Lane, Sherford.	Being progressed as part of development of Sherford new community and eastern corridor HQPT.
TRA-043	Rail - North Road Railway Station redevelopment	Replacement of the existing station with a modern transport interchange, together with a comprehensive reconfiguration of the surrounding built environment and road network.	Aspirations no currently reflected in Network Rail Route Utilisation Strategy National Stations Improvement Programme.
TRA-053	City Centre Whole Route Implementation Plan (WRIP)	It is essential that any redevelopment or reconfiguration of the city centre highway network provides an integrated system of HQPT priority measures.	Included in City Centre AAP.

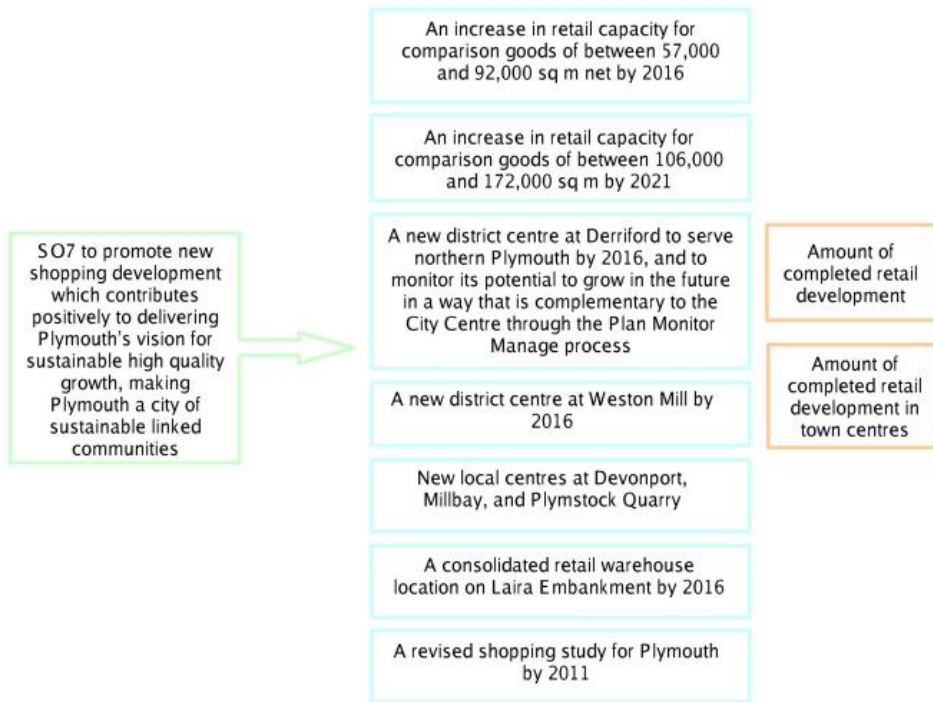
Ref	Project Title	Description	Current Status December 2010
TRA-056	City Centre Strategic Road Network Improvements	Improvements to City Centre Strategic Road Network and improvement to pedestrian/cycle facilities. Bus movements to be prioritised	Included in City Centre AAP.
WAS-001	SW Devon - residual waste treatment services	Provision of a long-term sustainable waste management solution for the residual municipal waste produced by SW Devon Councils including Torbay	Facility procurement underway. Commissioning scheduled for 2014.
WAT-011	High Quality Public Transport Routes - Flood Risk Mitigation Measures	Modelling needs to be undertaken to gain a better understanding of the flood regime along the proposed routes, particularly at Billacombe Brook. Enlarged culverts may be required and routes need to be built above predicted flood levels.	Being progressed as part of development of HQPT schemes.
WAT-019	North Plymouth Water Treatment Works	A plan needs to be developed to deal with water treatment in the northern sector of the city.	A site for the relocation of the current Treatment Works at Crownhill has been identified at Roborough Down. Capacity exists for the foreseeable future, but construction on the new site is currently not scheduled until after 2015.
WAT-039	Sherford New Community - waste water treatment	Further information on waste water treatment and management options is required.	Being progressed as part of development of Sherford new community.

## Appendix 7: Relationships between Targets and Indicators

The following diagrams summarise the relationship between each of the strategic objectives and targets of the Core Strategy. The relationships between the Strategic Objective and its supporting targets, together with the associated core output indicators, contextual indicators and significant effect indicators have been illustrated by colour coding these different elements.



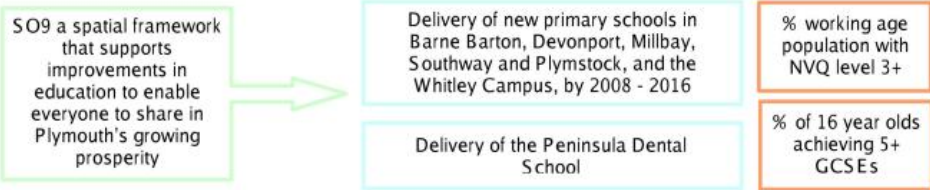
**SO7 - Delivering adequate shopping provision**



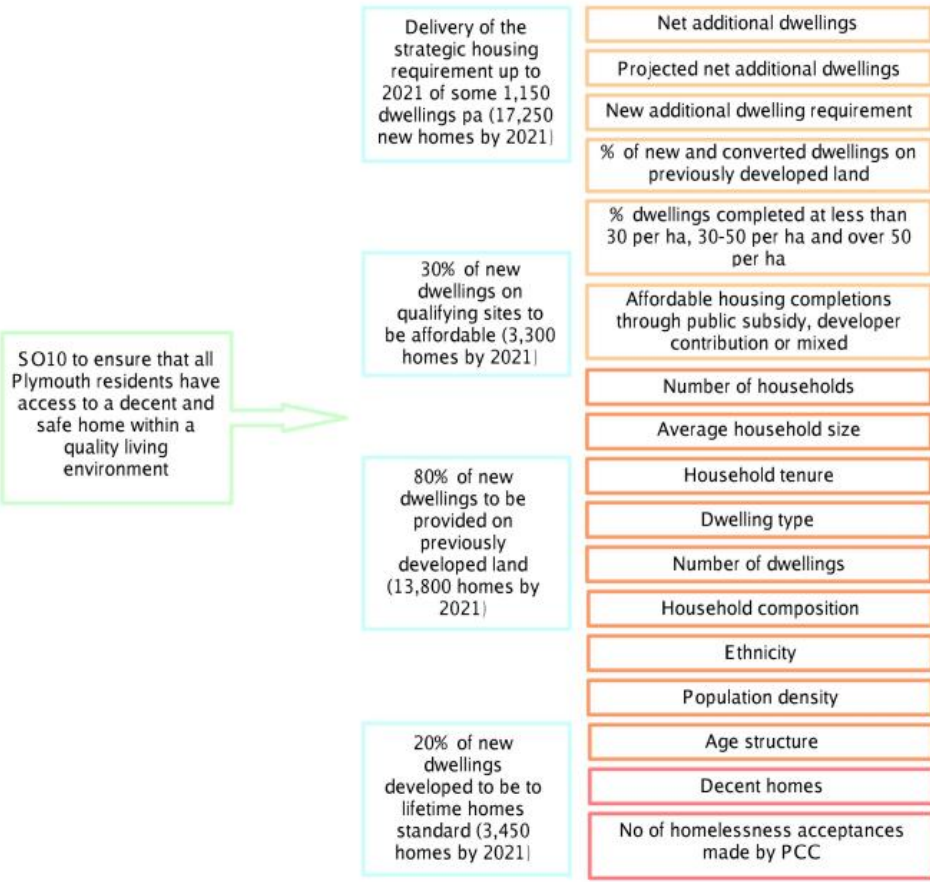
**SO8 - Delivering cultural/leisure facilities and the evening/night time economy**



**SO9 - Delivering educational improvements**



**SO10 - Delivering adequate housing supply**



**SO11 - Delivering a sustainable environment**

SO11 to set a spatial planning framework through the LDF that supports the City Strategy goal to maintain clean and sustainable environment, which benefits social and economic wellbeing.

The city's population have access to a natural greenscape within 300 metres of their home

% of eligible open spaces managed to green flag award standard

Designation of 100 hectares of new Local Nature Reserve by 2016

No of planning permissions granted contrary to the advice of the EA on flood defence grounds or water quality

As a minimum development causes no net loss of biodiversity of acknowledge importance

Change in areas and population of biodiversity importance: change in priority habitats and species, and change in designated areas

Review the Strategic Flood Risk Assessment on at least a five yearly basis

Renewable energy capacity installed by type

To ensure that all major new developments incorporate onsite renewable energy production equipment, to offset at least 10% or predicated carbon emissions for the period up to 2010, rising to 15% for the period 2010-2016

Proportion of nationally important wildlife sites which are in favourable condition

Bathing water quality at Plymouth Hoe

**SO12 - Delivering future mineral resources**

SO12 to deliver an appropriate balance between the need to safeguard the long term supply of minerals and delivery of strategically important development in the eastern corridor, helping to make Plymouth a place where people, businesses and an outstanding natural environment converge to bring about sustainable prosperity and well being for all

Identification of land consented for mineral extraction and processing and an appropriate buffer zone in the North Plymstock (inc Minerals) AAP

Production of primary land won aggregates

Identification of Mineral Resource Protection Area in the North Plymstock (inc Minerals) AAP

Production of secondary aggregates

Production of recycled aggregates

**SO13 – Delivering sustainable waste management**

SO13 to establish a spatial planning framework in the LDF that supports the Regional and Council's Waste Management Strategy, helping to make Plymouth a place where people and businesses produce less waste and are provided with long term sustainable and affordable waste management and treatment facilities

To be developed through the emerging Waste Management Strategy

Capacity of new waste management facilities by type

Amount of municipal waste arising

Waste reused recycled, composted and land filled

**SO14 – Delivering sustainable transport**

SO14 to reduce the need to travel and deliver a sustainable transport network that supports Plymouth's long term growth, improves its connectivity with the rest of the UK, Europe and beyond, and provides an improved environment and a high quality of life for the city's communities

Increasing passenger numbers using Plymouth Airport to 580,000 pa by 2021

Amount of development in UCOs A, B and D complying with car parking standards

Increase the % of all households in deprived areas that are within 30 min travel time by public transport of Derriford Hospital and Tamar Science Park

Amount of new residential development within 30 mins public transport time of GP, primary school, secondary school, employment area, major retail centre and hospital

Increase public transport (bus) usage by 7.3% by 2010 - 2011

Reduce the number of fatalities and serious injuries due to road accidents by 60% by 2010, including an 80% reduction in the number of child fatalities / serious injuries and 20% reduction in minor casualties

Air quality – days when pollution is moderate or high

Commuting (distance)

Ensure traffic growth does not exceed a total of 4.2% between 2004 and 2010

Commuting (mode)

Ensure that all new development is located within 400m of a bus stop

No of bus journeys in and around Plymouth

Have no declared air quality management areas arising from transport across the city

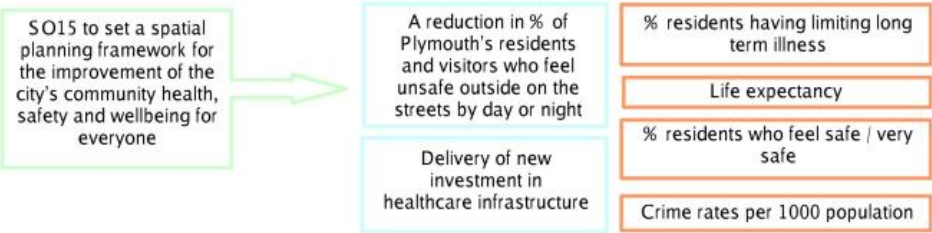
% who travel to work by car

Deliver a HQPT service to serve eastern Plymouth from the occupation of the first homes at the S herford new community, and to develop the HQPT service in line with future development in the eastern corridor

No of people killed or seriously injured in road traffic accidents

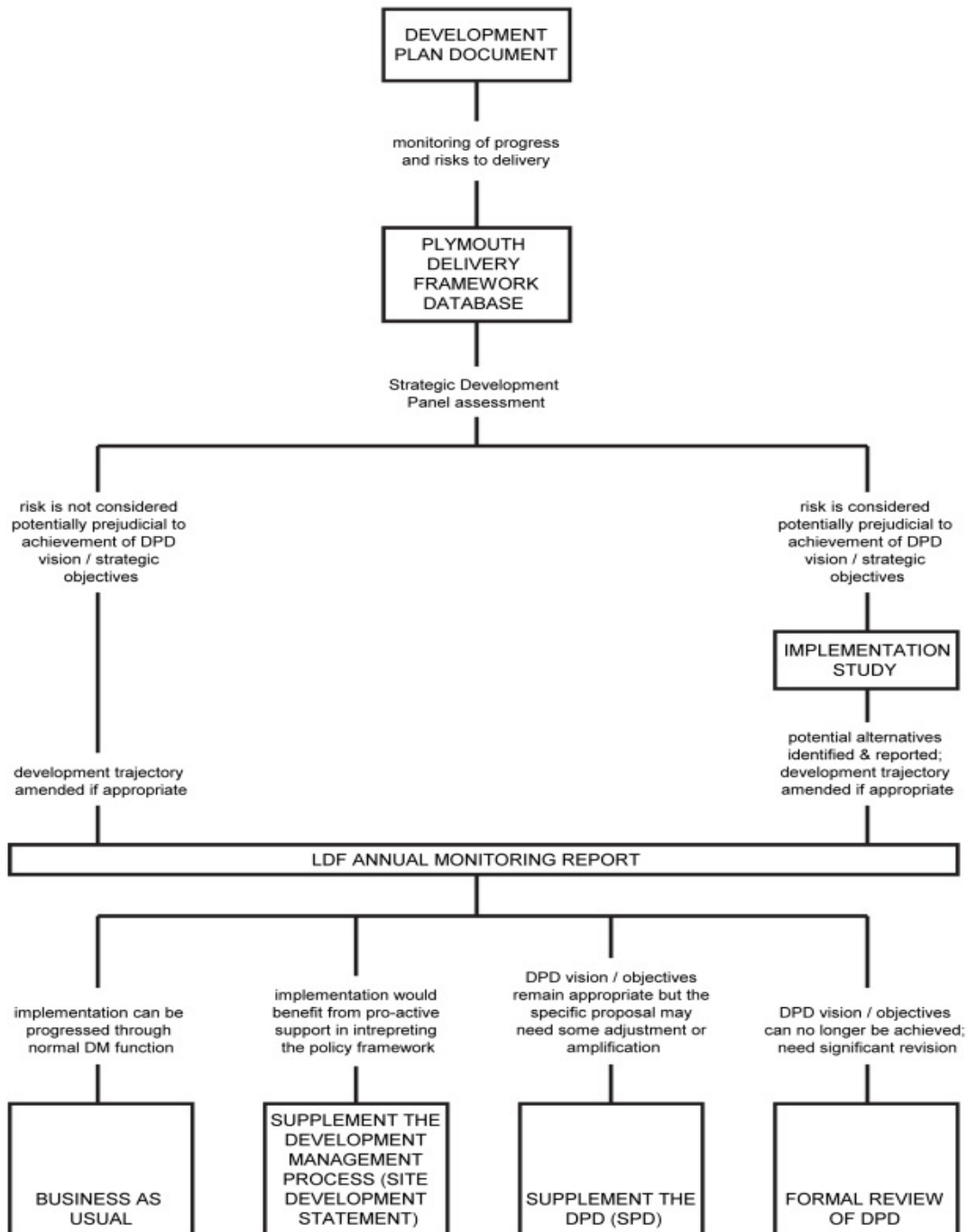
Traffic congestion

SO15 – Delivering community well being



# Appendix 8: Plan Monitor Manage Process

Plymouth's Local Development Framework  
 plan monitor manage framework in relation to site specific proposals









Planning Annual Monitoring Report 2010  
Published by Plymouth City Council  
December 2010

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