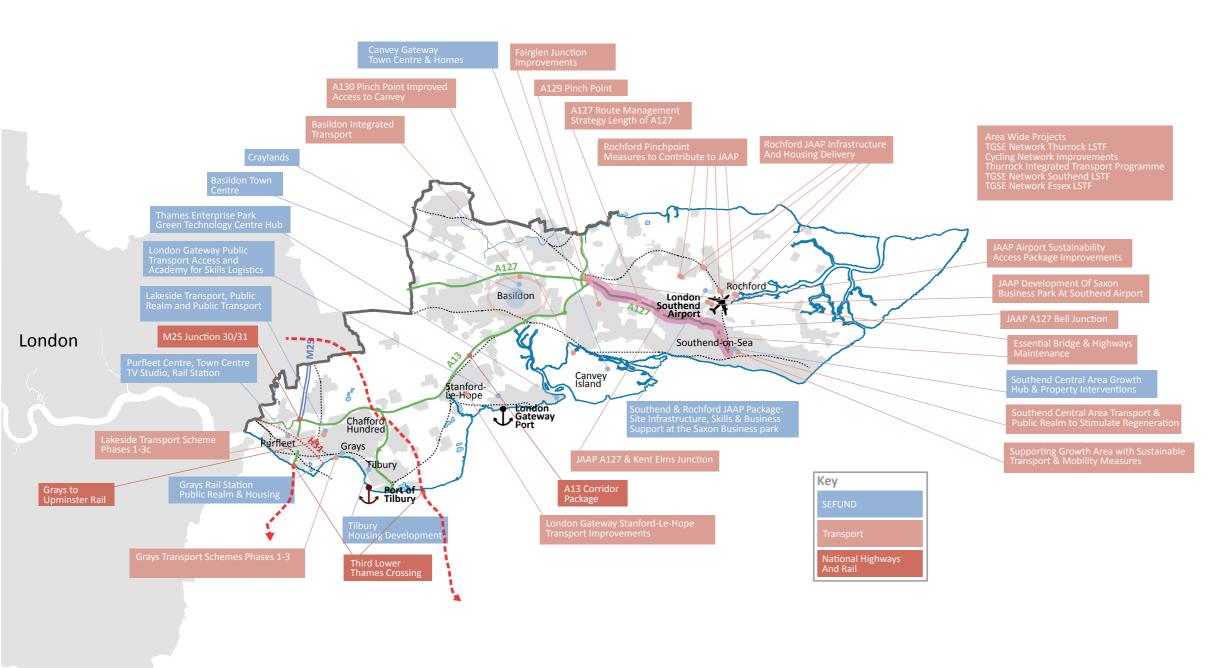
Thames Gateway South Essex Growth Deal



South Essex Economy 4.265_ Thames Gateway South Essex (TGSE) is part

The Thames Gateway

of the Thames Gateway; a national priority area for growth and regeneration. In his report 'No Stone Unturned' Lord Heseltine describes the development of the Thames Gateway 'as crucial to UK competitiveness'.

4.266

Bordering London to the west, TGSE stretches along the north bank of the Thames, through Thurrock, Basildon and Castle Point to Southend-on-Sea and Rochford in the east. It is already home to over two thirds of a million people, 54,300 businesses and a workforce of over 400,000 that generates £10bn GVA per annum. TGSE's excellent port and airport connectivity make it a key strategic gateway for London and the UK, enabling access to markets in Europe and across the world. With a mature and growing business environment, it contains, in Thurrock, one of the largest port clusters in the UK, in Basildon one of the largest business agglomerations in the East of England and in Southend the only expanding airport in the south east.

Map showing the main locations for growth, jobs growth and housing growth

4.268

TGSE authorities are committed to using innovative measures to harness that growth to build the TGSE economy, address local inequalities and maximise local opportunities for the area's residents. Southend's work in recently agreeing a City Deal and efforts to facilitate the Anglia Ruskin MedTech Campus, Thurrock's development of a wholly owned housing company together with its support for the Creative and Cultural Industries at High House Production Park and Basildon's work with Thurrock on developing an NNDR pool with London neighbours demonstrates a keen desire to use the freedoms and flexibilities being afforded through the localism agenda to deliver more economic growth faster.

TGSE has identified and is already supporting a number of priority sectors which, with the right public sector support, have the potential to deliver disproportionate levels of growth both in terms of simple job numbers and GVA. These sectors are:

- Advanced Manufacturing & Engineering
- Transport and Logistics
- Environmental Technologies and Energy
- Digital, Cultural & Creative



Our approach, detailed below, looks to build on our existing strengths and make the most of a unique combination of opportunities to deliver more than some 45,000 homes and 52,000 jobs.

4.271

TGSE has two major growth corridors: the A13 and the A127 which are mirrored by two rail lines - the London Liverpool Street to Southend line and the Essex Thameside Route running from London Fenchurch Street to Tilbury and Southend. These corridors enable commuter journeys and business supply chains within TGSE and between TGSE and London. They support TGSE as a functional economic area stretching into East and Central London supporting over 69,000 daily commuter journeys. The vast majority of the area's potential £4.3bn of private sector enabled growth is at key locations along these corridors.

The A13 Corridor

Bordering London to the west, the A13 corridor links the key port infrastructure of Tilbury and London Gateway with the capital. The A13 corridor is the largest single growth opportunity in the SE LEP area and already benefits from major planned and committed private investments at London Gateway (£1.5bn), Thames Enterprise Park (£1bn), Lakeside (£1bn), Purfleet (£600m) and Canvey Gateway (£110m).

Development is currently severely constrained by the limited capacity of the strateaic road network, particularly J30/31 of the M25 and the dual carriageway stretch of the A13. Whilst the M25 is likely to be addressed through the Department for Transport/Highways Agency, the A13 is considered a local road requiring a local solution. Recognising the strategic importance of the route. All SE LEP partners agree that Government should fund the £90m widening scheme to remove the barrier and unlock the full potential of the corridor, noting that if Government does not fund the scheme it is likely to be beyond the means of the partnership.

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With the right investment, we have the opportunity to directly create 4,045 jobs and 3,340 new homes by 2021 and facilitate 43,610 jobs and 11,087 homes in this corridor through our proposed transport schemes.

The table below illustrates the transport components of our growth programme in the A13 Corridor.

Table 4.33: TGSE A13 Corridor Transport Investments

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement	Match funding	Jobs	Homes
Access to Canvey and A129 Woodmans Junction	2018/19	2020/21	8.50	7.00	1.50	950	180
London Gateway / Stanford-le-hope	2014/15	2019/20	12.05	7.50	4.55	4400	700
Grays Town Centre	2014/15	2019/20	21.54	16.40	5.14	2000	2607
Thurrock Integrated Transport pacakage	2014/15	2018/19	6.17	2.00	4.17	0	0
Thurrock Cycling Network improvements	2014/15	2018/19	6.13	5.00	1.13	0	0
Thurrock Lakeside	2014/15	2019/20	22.39	13.00	9.39	1000	1100
Thurrock Rail Package	2014/15	2020/21	24.00	12.00	12.00	16,580	4,200
		Total	100.78	62.90	37.88	43,610	11,087



Location: Thurrock

Industry: Telecommunications

Thurrock is truly at the centre of business activity in the South East. Our corridor of work covers West End to South End, and Thurrock is right at the heart. With the development of two major docks on our doorstep, improving transport and communications, L.G.Networks is committed to being part of the business growth in the area. Business grants and loans available through different local government departments and bodies have helped us to invest more in staffing and resources, and will no doubt continue to encourage this in the future.

4.275_

London Gateway is the most significant UK port development in more than 20 years. Occupying a 1,500 acre site, the Port opened last year and will ultimately sit adjacent to Europe's largest logistics park (nearly 1m sq. metres of accommodation). The first occupier (Marks and Spencer) was announced in 2013 with works expected to commence in 2014. Together the Port and logistics park will create more than 12,000 direct, permanent jobs and more than 20,000 indirect jobs. Funded entirely by the private sector, the site is supported by the country's largest Local Development Order, developed by Thurrock Council to give confidence to occupiers to invest. The upgrading of public transport links to the site from Stanford-le-Hope and a proposed logistics academy will provide local people with the relevant skills infrastructure to access the extensive employment opportunities.

The **Thames Enterprise Park**, located on the site of the recently closed Petroplus refinery at Coryton represents an exciting opportunity to create a 160ha Environmental Technologies and Energy Hub on the former refinery site alongside a new import/export and blending facility for oil products to serve the London and south east economies. Ultimately expected to support more than 2,000 new jobs, it is anticipated that the first application for an 18ha bio jet fuel plant will be submitted in early 2014/15. Thurrock Council is working with the owners of the site to develop a package of inward investment support to attract firms in relevant sectors, and is brokering links with HEI's to develop an innovation and skills programme for firms locating on the site. A critical component of this package is the designation of the site as an Enterprise Zone.

4.277

The **Port of Tilbury**, which covers an area of more than 340ha and hosts some 130 firms, acts as London's major gateway for bulk products including cars, timber, grain, paper and containers. Thurrock Council has historically supported a series of expansions to the port, the most recent of which is currently underway and will see a 30ha expansion to the north. Works are due to commence shortly and, once complete, the site will support more than 1,100 new jobs.

Building on the economic strength of the port, a long term regeneration programme in Tilbury seeks to increase employment levels, and improve housing mix and quality. The programme will ultimately deliver 1,000 new homes and 3,800 new jobs.

4.278

The Lakeside Basin is Europe's largest retail complex with a catchment area spanning much of the greater South East. Despite its obvious strengths Lakeside is constrained by the access into the basin, physical connectivity within the basin and the quality of the public realm which all provide barriers to further planned investment. Work with landowners, operators and occupiers has resulted in the development of ambitious proposals to expand and diversify the basin to provide more retail floorspace alongside greatly enhanced leisure, commercial and residential uses as part of a 'regional' Town Centre supporting 6,000 to 9,000 additional jobs and up to 3,000 new homes. The private sector have responded positively with planning consent already granted for a £143m retail expansion to Intu's (Lakeside) Shopping Centre and a separate £100m leisure scheme. Further applications are under discussion to deliver the first homes in the basin.

A new **Purfleet Centre** on a 57ha brownfield site will support the delivery of 2,500 new homes and more than 1,500 new jobs alonaside a new school, local services and facilities. At the heart of the proposals are exciting plans to create a 46,000 sq. metre film and television studio complex building on the growth of the Creative and Cultural sector through the arrival of the Royal Opera House and National Skills Academy on the High House Production Park site. The Purfleet Centre site is 55% owned by Thurrock Council which has secured outline planning consent and made the first resolutions to acquire the remaining land through Compulsory Purchase. The Council selected a preferred development partner in March 2014 and work is expected to start on site in 2015/16.

As part of a programme of improvement in **Grays Town Centre**, Thurrock Council is supporting South Essex College's £48m relocation of its Thurrock Campus to the heart of the High Street. Opening in September

2014, the College will provide 2,000 post 16 student places with plans for this to increase to 3,000 in the medium term. Thurrock Council is already working up further proposals for Grays, building on the momentum created by the College. These include the first development of 50 new homes through Gloriana (Thurrock's wholly owned housing development company), the £3.5m refurbishment of Grays Magistrates Court as a business centre supporting creation of 200 new jobs, the development of £15m proposals for the reuse of the State Cinema and work with Network Rail to redevelop Grays rail station. It is anticipated that these measures

and others will create the conditions to secure the ultimate delivery of more than 2,600 new homes and 2,000 new jobs in Grays.

Investment at the **Canvey Gateway** will see the development of a £30m Business and Enterprise Park whilst the £60m development of the existing Knightswick Centre and surrounding land will be the cornerstone of a transformed Canvey Town Centre. In total it is anticipated that this will support the delivery of 1,500 new homes and 1,100 new jobs.4.282

We have identified the following potential investment opportunities in the A13 corridor. We are requesting £24.3m via SEFUND to enable this.

Table 4.34: TGSE A13 Corridor SEFUND Investments

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement	Match funding	Total Jobs enabled	Total Homes enabled
Canvey	2015/16	2017/18	90.00	4.50	85.50	475	90
Thames Enterprise Park	2014/15	2020/21	581.50	3.50	528.00	520	0
Purfleet	2015/16	2023/24	372.50	7.50	365.00	1500	2500
Tilbury	2018/19	2019/20	181.40	4.50	132.90	1100	350
Grays Town Centre	2015/16	2017/18	68.70	4.30	64.40	450	400
		Total	1,200.10	24.30	1,175.80	4,045	3,340

The A127 Corridor

The A127 Corridor is vital to the economic growth of the SE LEP area, connecting London to the manufacturing hub of Basildon, and to Rochford, Southend, London Southend Airport and surrounding employment areas. The A127 itself carries a volume of traffic comparable to a motorway in other parts of the country, but has significant capacity issues which need to be addressed, particularly around Basildon, London Southend Airport and the Southend Central Area. Southend Borough Council and Essex County Council have agreed a joint "A127 Corridor for Growth" economic plan to identify, plan and coordinate investment decisions and manage the asset. The majority of the growth along the corridor is expected to be located in and around these three specific growth locations which will see nationally significant growth in the advanced manufacturing and medical technologies sectors.

With the right investment this corridor there is the opportunity to directly enable the creation of 8,775 jobs and 1,451 new homes by 2021 and a further 48,927 jobs and 32,665 new homes over the longer term.

4.285

The table below illustrates the transport components of our growth programme in the A127 Corridor.

Table 4.35: TGSE A127 Corridor Transport Investments

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement	Match funding	Jobs	Homes
Southend and Rochford JAAP	2015/16	2017/18	20.68	17.68	3.00	7380	1768
Southend and Rochford Growth Area SCAAP	2015/16	2019/20	7.00	7.00	0.00	5250	250
A127 Corridor	2018/19	2020/21	42.00	35.00	6.44	34,105	28,391
Basildon Integrated Transport Package	2015/16	2020/21	13.02	9.00	4.02	1192	2246
Total	67.18	54.66	12.52	12,630	2,018		
		Total	682.70	69.24	13.46	48,927	32,655

4.286_

Basildon has one of the largest concentrations of advanced manufacturing in the South of England, playing host to major international businesses such as Ford Motor Co, Selex ES, and New Holland Agriculture together with a growing concentration of advanced engineering SMEs. It is well located to provide a base for global companies seeking to build links with the established concentration of advanced manufacturing and engineering businesses and a strong entrepreneurial culture. Basildon has ambitious plans to redevelop the town centre and railway station, including the relocation of South Essex College's Basildon Campus from Nethermayne to Basildon town centre which is expected to bring a range of significant economic impacts. It will grow student numbers from 1,000 to 2,000, extend and grow a range of vocational programmes strongly linked to the skills businesses need and raise educational and skills aspirations in the Town. Basildon is a key contributor to the economic growth of the A127 corridor with over 6,500 businesses and providing over 77,000 jobs making it the primary location for employment growth particularly in high value sectors such as advanced manufacturing and green technologies.

4.287

The regeneration of Craylands housing estate will contribute the overall growth in the A127 Enterprise corridor by lifting a large number of people out sub standard housing and unemployment and create substantial new opportunities for residents and particularly for the area's untapped resources of young people without skills or employment. Basildon is supported by improvements to the A13 corridor and Basildon Town Centre road configuration works. Development at Nethermayne of 725 homes will also support this location for growth.

4.288

The A127 connects **London Southend Airport** with the wider TGSE region and London. London Southend Airport has undergone a transformational regeneration programme and is now an award-winning international gateway. The £130m development of the airport has been privately funded by the Stobart Group with support from Southend, Rochford and Essex Councils and local businesses. The land on which the airport and the surrounding commercial estates are located spans the political boundary between Southend and Rochford.

Accordingly, the authorities have jointly commissioned a Joint Area Action Plan (JAAP) which contains detailed proposals for the development of London Southend Airport and surrounding area to deliver more than 7,380 new jobs within 99,000sqm of commercial floorspace together with a high end business park. The transport package supporting the JAAP area includes site access, junction improvements and a range of sustainable transport measures.

4.289

Southend Central Area has already seen significant public and private sector investment including £25m of infrastructure and public realm works; the UK's first joint municipal-academic library (The Forum £27m); and the University campus development. A package of transport and public realm works designed to unlock potential development sites and accelerate delivery along Victoria Avenue and in the Central Area are expected to contribute to the delivery of around 2.000 new homes and the creation of up to 6,500 new jobs. Through the recently signed Southend City Deal, Southend central will host new employment space created by bringing an unused building back into use demonstrating local and central Government working in partnership to take a proactive lead on regeneration to lever private sector

4.290_

There is a clear opportunity to promote better connectivity across the area through improved utilisation of public transport infrastructure and services, enabling people to gain access to employment, education and leisure opportunities using public transport. The focus of the joint TGSE LSTF application, supported by revenue measures, will be to continue the roll out of the bus real-time system and vehicle location, together with smart ticketing (linking with the Essex Thameside franchise) and associated marketing and promotion. This supports all the growth points and corridors with access to public transport. This ioint initiative between the local authorities. transport operators and businesses/ education providers demonstrates strong cross boundary partnership working.

4.29

We have identified the following potential investment opportunities in the A127 corridor. Local authorities are proposing to invest £38.7m in these projects, and are requesting £27m via SEFUND to enable this. This will leverage £382.5m of private sector investment.



Table 4.36: TGSE A127 Corridor SEFUND Investments

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement	Match funding	Total Jobs enabled	Total Homes enabled
Southend and Rochford JAAP	2014/15	2020/21	251.54	8.75	242.79	3690	0
Southend and Rochford Growth Area SCAAP	2014/15	2020/21	57.85	6.75	51.10	4200	200
Basildon Town Centre Regeneration Package	2015/15	2020/21	120.00	5.50	114.50	596	1123
Craylands Development			32.76	6.00	26.76	289	128
		Total	462.15	27.00	435.15	8,775	1,451

Local Sustainable Transport Fund (LSTF)

4.292

A further £5m of LGF resource is proposed for capital investments in local sustainable transport measures across the TGSE area as a whole.

Productivity

4.293_

It is imperative that TGSE's businesses, irrespective of stage of their development, have access to high quality business support that results directly in both improved performance and employment growth. TGSE partners have a strong history of collaborating to provide services including the ERDF funded Low Carbon Business Programme. Alongside a strong generic support offer for start-ups and small and medium sized firms, TGSE authorities have identified four priority sectors which they are already supporting to secure high value growth; Advanced Manufacturing & Engineering, Transport and Logistics, Environmental Technologies and Energy and Digital, Cultural & Creative.

4.294

Partners in TGSE will look to provide a coordinated package of business support to encourage and sustain new starts; to promote business growth and attract new investment; and to encourage R&D, facilitating access to HE facilities where appropriate. Existing and planned initiatives to promote innovation and enterprise will be backed by support for business that is integrated, easy-to-access and tailored to their particular needs. TGSE partners will work with major established businesses and HE Institutions to join-up support and a local delivery team will be established to draw together resources and expertise from existing national and local programmes. This will provide seamless access for businesses with a particular focus on priority sectors.

The approach will be tested through the Southend City Deal Growth Hub which will have a reach across TGSE. The Growth Hub will provide businesses with a single portal via which they can access both local and national support, such as MAS. Growth Accelerator and UKTI which will be syndicated on the website. Local support will include programmes offered through the Chamber of Commerce, Higher and Further Education and ERDF funded activity. The Growth Hub will be funded by RGF and established early 2014. The Hub will act as a pilot for Growth Hubs/Gateways to Growth for SE LEP. It will be a replicable model which can be rolled out across the LEP using the learning and experience from the City Deal funded Hub to inform further development.

In terms of specific support to start-ups and small and medium enterprises, partners in TGSE will look to build on the success of the ERDF funded **Low Carbon Business Programme** by securing new ERDF resources to deliver a three year programme. The offer of the programme will be extended to offer Knowledge Transfer Partnerships to support R&D and the implementation of innovation projects in business. The footprint of this successful programme can be extended to cover the whole of SE LEP if considered appropriate.

4.297_

To cater for expanding firms or those within the priority sectors, partners will aim to secure resources to extend the TIGER 0% loan fund, which currently runs in Thurrock, across the entire TGSE area. 0% loan funding will be available to enable innovation and creativity and support growth.

4.298_

Beyond funding and advice we will support investment in a number of specific assets that will support innovative growth in our key sectors, including:

- a Creative Sector Innovation Hub at the High House Production Park, which will include a new Creative Arts College in partnership with University of the Arts London.
- An Enterprise Zone at Thames Enterprise **Park** supporting research and development and targeted investment

in green technologies and energy firms in partnership with the University of Northampton and South Essex College

- Gateway Canvey development for business and commercial uses including a mix of serviced offices and workshops as incubators for new and existing microbusinesses.
- Innovation Warehouse in Basildon, which will support early stage, high growth, technology start-ups in an inspiring and creative environment.
- The Anglia Ruskin MedTech Campus in Southend - providing one of the world's largest health innovation spaces for companies of all sizes with on-site business support services.
- Saxon Business Park incorporating part of the Anglia Ruskin MedTech Campus and providing business accommodation with a focus on aviation, advanced engineering and servicing businesses connected to the airport.
- Museum of the Thames Estuary Development of a 30 mile cycleway linking London with the Museum of the Thames Estuary in Southend. This will link and celebrate the fascinating cultural and heritage offer along the route and increase cultural tourism.

4.299

This collective package of support can create 1,000 new jobs across TGSE by 2021. It will support an estimated 270 new startups, provide support to 3,500 businesses and 60 social enterprises. TGSE authorities are investing £5m locally, will be looking to secure £10m through ERDF and request £4m of match funding from LGF. This will be matched with £5m of private sector money.

Table 4.37: TGSE Productivity Investment

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement		Jobs enabled
Innovation, Enterprise & Productivity	2015/16	2018/19	24.20	4.20	20.00	1000

Olympus Key Med

Medical devices Med Tech

Southend-On-Sea

Olympus KeyMed, based at Southend-on-Sea in Essex, is is one of the global business centres for Olympus endoscopy products and the exclusive distributor and service centre for the entire Olympus range of flexible and rigid endoscopes, accessories and ancillary products in Great Britain. Quality and innovation are at the heart of the company's success, and Olympus KeyMed recently won its third Queen's Award for the development of I-SPEED - a state of the art, high-speed video camera, which is achieving significant market success through its portability, flexibility and functionality.

"We are fortunate that Essex, with its electronics and manufacturing heritage, has an established pool of high-tech skills so we are able to tap into the local labour market. There is a good network of training schools and colleges which we can use as part of our continuous staff development programme."

Essex is also home to many of the company's component suppliers and business partners. As Mike Skelt, Head of Manufacturing - Medical, explains,

"Having key members of the supply chain so close at hand means we can rely on the daily deliveries and quick response times that are essential to our lean procurement policy."



Skills

4.300

The development of a strong growing economy, based on the availability of a high quality skills base, will be directly dependent upon the nature of the education and learning offer locally. In the case of TGSE, there is a need to develop a stronger and more effective education offer, particularly in relation to further education and vocational education. Given the nature of the existing business base and the key industries that currently account for the largest share of employment in TGSE, these industries are likely to require vocationally-oriented learning and training particularly at FE level which is currently difficult to access locally.

4 30

The skills and employment priorities in TGSE have been agreed by Local Authorities and businesses alike as:

- Employer-led infrastructure and enhanced Information, Advice and Guidance;
- Apprenticeships and other vocational provision;
- Up-skilling the workforce and supporting SME growth; and,
- Active inclusion, transition to work, and reducing youth unemployment.

4.302

To achieve these priorities TGSE will support a range of initiatives to provide growth sectors with access to the workforce that they require:

- A dedicated on-line Marketplace Portal for employers. The Portal will be a source of information, a matching of needs to provision, and a forum for sharing labour market intelligence. This will allow Providers, Local Authorities and other partners to rationalise, improve and better co-ordinate their support for businesses and young people.
- The Skills Investment Fund (SIF), which will provide individual grants to firms to support training actions where this contributes to the achievement of wider strategic aims. The ESIF will also support larger interventions and provide incentives to firms to take on NEET or unemployed individuals.

- A higher-quality Information, Advice and Guidance (IAG) offer that better meets the needs of young people and promotes career opportunities within TGSE growth sectors.
- A focused package of support (employability skills, specific training and job brokerage) targeting unemployed residents within priority locations and developing routes into employment in entry level jobs in key sectors.
- A Higher Education Sector Network which supports the skills and workforce needs of businesses in our priority sectors: Advanced Manufacturing & Engineering, Transport and Logistics, Environmental Technologies and Energy and Digital, Cultural & Creative.
- Creative & Cultural LEP-Wide Skills Programme to raise employer ambitions,

- generate economic value and create sustainable and high-value employment opportunities in the local area through a programme of work experience, traineeships, apprenticeships, graduate and SME business support activity and wider CPD training, events and networking opportunities.
- An improved safety net to prevent young people becoming and staying NEET including supported access to Career advice with non-web base intensive personal support in accessible locations.
- Skills for Transport and Logistics working closely with the FE and HE sectors to establish a centre of logistics excellence for the benefit of the sector as a whole across SE LEP and the UK building upon established expertise at Port of Tilbury and the leading edge innovation of DP World.

Table 4.38: TGSE Skills Revenue Investment

Scheme	Start Date	End Date	Full cost (£m)	LGF funding requirement	Match funding	Total Jobs enabled	Total Homes enabled
Education, Skills & Inclusion	2015/16	2019/20	18.50	3.00	15.50	1700.00	0.00

4.303_

Much of the above is being carried out in partnership with Essex County Council and others in North Kent and the wider Thames Gateway, reflecting our common challenges and priorities and the existing close relationships; physically and economically

4 304

To support the training and skills needs of our priotity sectors there are other projects currently being developed. These include:

- A Creative Arts College at High House Production Park to be completed in 2016/17.
- TGSE Careers College to be completed in 2016/17.
- South Essex College Construction and Motor Vehicle Training Centre to be completed in 2017/18.

4.305_

This programme will create an estimated 1,700 new jobs to 2021 via apprenticeships. It will support tens of thousands of young people to access improved IAG services. It will provide hands-on employment support to over 2,000 of our residents who are long-term unemployed. We are investing £5.5m of funding from TGSE authorities, and requesting £3m of LGF funding to match this investment. This will unlock £5.5m of private sector leverage.

Housing

4.306

The provision of an appropriate housing offer is critical to the aspiration to attract, develop and support an increasingly skilled workforce to drive TGSE's priority sectors. TGSE authorities have a well-established history of seeking to facilitate housing growth. With more than 10,000 homes consented through unimplemented planning permissions, the challenge in TGSE is not to identify new locations for housing growth, but

(N)

to create the necessary conditions to secure the private investment necessary to deliver those schemes which have already been identified.

4.307

TGSE authorities are already working on a range of measures and taking on greater risk to secure the development of new homes. Chief among these is Thurrock Council's work on asset disposal (buy now – pay later) together with the establishment of Gloriana, a wholly owned development company, which will develop more than 1,000 new homes on Council owned land, and the commitment of £70m in land assets to a partnership with the private sector to secure the development of Purfleet Centre, providing more than 2,500 new homes.

Through our growth corridors we are promoting investment in infrastructure and property which will support development in a number of strategic locations where we will look to promote housing development. Ultimately, these locations will deliver more than 45,500 new homes, with more than 7,200 coming forward by 2021 through the direct investment now sought:

- 1,500 homes in Basildon Town Centre
- 1,600 homes in Lakeside
- 816 homes in Grays Town Centre
- 800 homes in Purfleet Town Centre
- 500 homes in Canvey
- 350 homes in Tilbury
- 600 homes in Rochford
- 250 homes in Southend Central
- 128 homes in the Craylands and Fryerns estate in Basildon

4.309_

In total we can deliver 7,200 additional homes in these areas to 2021. We are contributing significantly to the development of these growth locations. Our ask of government is included within the growth corridor figures, above.

4.310_

In total we can deliver 21,750 jobs and 7,200 homes to 2021. We are investing £300m of local authority money, and requesting £195.7m to match this. This will lever £4.4bn of private sector investment.

Delivery

4.311_

The Thames Gateway South Essex Partnership (TGSEP) is a long established and successful partnership that provides a business-led governance mechanism to oversee the delivery of TGSE programmes and projects. Alongside the Leaders of each of the local authorities are business representatives from each of the area business boards within TGSE which ensures the local voice of business, training and skills providers, and transport operators is heard and acted upon.

4.312_

TGSEP works strongly in collaboration with its partners. Through the Greater Essex Business Board, three business members of TGSEP represent TGSE on the SE LEP Board. Links to the rest of Essex are enabled by three TGSE business representatives being members of the Greater Essex Business Board with one of those members acting as Vice-Chair. TGSEP members are part of the Thames Gateway Strategic Group chaired by a Deputy Mayor of London and attended by the Thames Gateway Minister

This stable governance framework has an impressive history of local joint working to develop and support key interventions to support substantial growth. This collaboration has already facilitated significant private sector investment in nationally important projects including London Southend Airport and the London Gateway super-port and TGSEP has now set the framework to secure further investment in key locations including Purfleet, Lakeside, Thames Enterprise Park, Basildon Town Centre, Southend and Rochford through investment in increasing access to specific growth points along the A13 and A127 corridors.

The TGSE programmes and projects described in this section have been agreed as an integrated package recognising, as a natural economic geography, that success in one part of TGSE will bring benefits in terms of job opportunities or supply chain possibilities to communities and business across the area. The package includes skills, innovation and employment programmes for TGSE that build upon already successful joint working, such as the ERDF low carbon

business programme, NNDR pooling and the recently completed Southend City Deal. Specific project delivery will generally sit with individual local authorities, including Essex County Council where appropriate, all of whom have a strong delivery track record.

4.315_

The TGSE programme reflects the key economic relationship the area has with the London LEP, in particular the vital road improvements necessary along the A13 and A127 that connect London Gateway Port and London Southend Airport to the strategic road network around and into the capital. Important sector based links have also been made through the creative industries sector and High House Production Park's work with the University of the Arts and are also developing across the advanced manufacturing sector with the Centre for Manufacturing and Engineering Excellence

in Rainham. The new NNDR economic development partnership between Basildon, Thurrock, LB Havering and LB Barking & Dagenham and Thurrock's membership of the GLA chaired London Riverside Partnership underline the strength of TGSE's joint working with London.

4.316_

TGSE also has strong economic partnerships with the rest of Essex, through for example the Med Tech initiative led by Anglia Ruskin University across Southend, Chelmsford and Harlow and with North Kent through the TIGER programme offering loans to small and growing businesses in Thurrock. We will continue to build on these successful partnerships.

4.317_

The table below provides a summary of the TGSE asks by theme.

Table 4.39: TGSE Summary Table

TGSE	Full cost (£m)	LGF funding requirement	Match Funding	Jobs Created	Homes Created
Transport	188.48	137.14	51.34	92,537	43,742
SEFUND	1,662.25	51.30	1,610.95	12,820	4791
Productivity	24.00	4.20	20.00	1000	0
Skills (revenue)	18.50	3.00	15.50	1700	0
Total	1,893.43	195.64	1,697.79	108,057	48,533

Location: South Ockenden Thurrock

Industry: Construction

Based in Thurrock for over 80 yrs H W Wilson Ltd has seen the good and the bad times come to the area. Although never in our history have we seen the local area on the cusp of such potential growth and improvement.

With the correct investment and a steady hand Thurrock can truly become the leading light in the much vaunted 'Thames Gateway'. Whether we are to be directly involved in any of the huge construction projects is still to be seen, however we will

be here to help and guide the local communities to take full advantage of the opportunities afforded to them.

