

## **ACKNOWLEDGEMENTS**

I'D LIKE TO SAY THANKS TO THE PEOPLE WHO MADE IT POSSIBLE TO HAVE SUCH AN IN-DEPTH ANALYSIS OF HULL:

JENNA CUNNINGHAM, FRAN GARLAND, SAM RAWLINGS, EMMA KING, LUCY ANDERSSON, KRIS JONES, MARTYN SUTCLIFFE, MIKE ALLEN, LAURA CROWTHER, DOM HUSBAND, BEN. CLARE AND DAN. GOODSON

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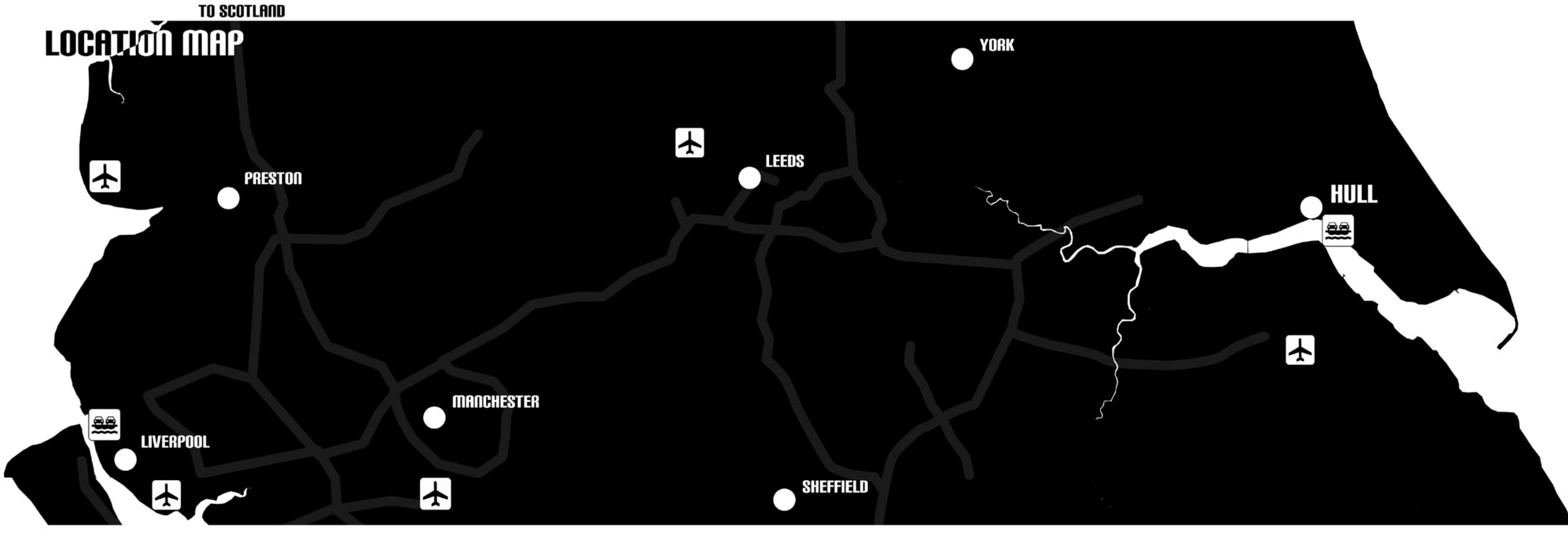
45-4Ь

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2 d - P O



DIRECT DISTANCE TO: LONDON: 156 MILES LEEDS: 50 MILES MANCHESTER: 81 MILES



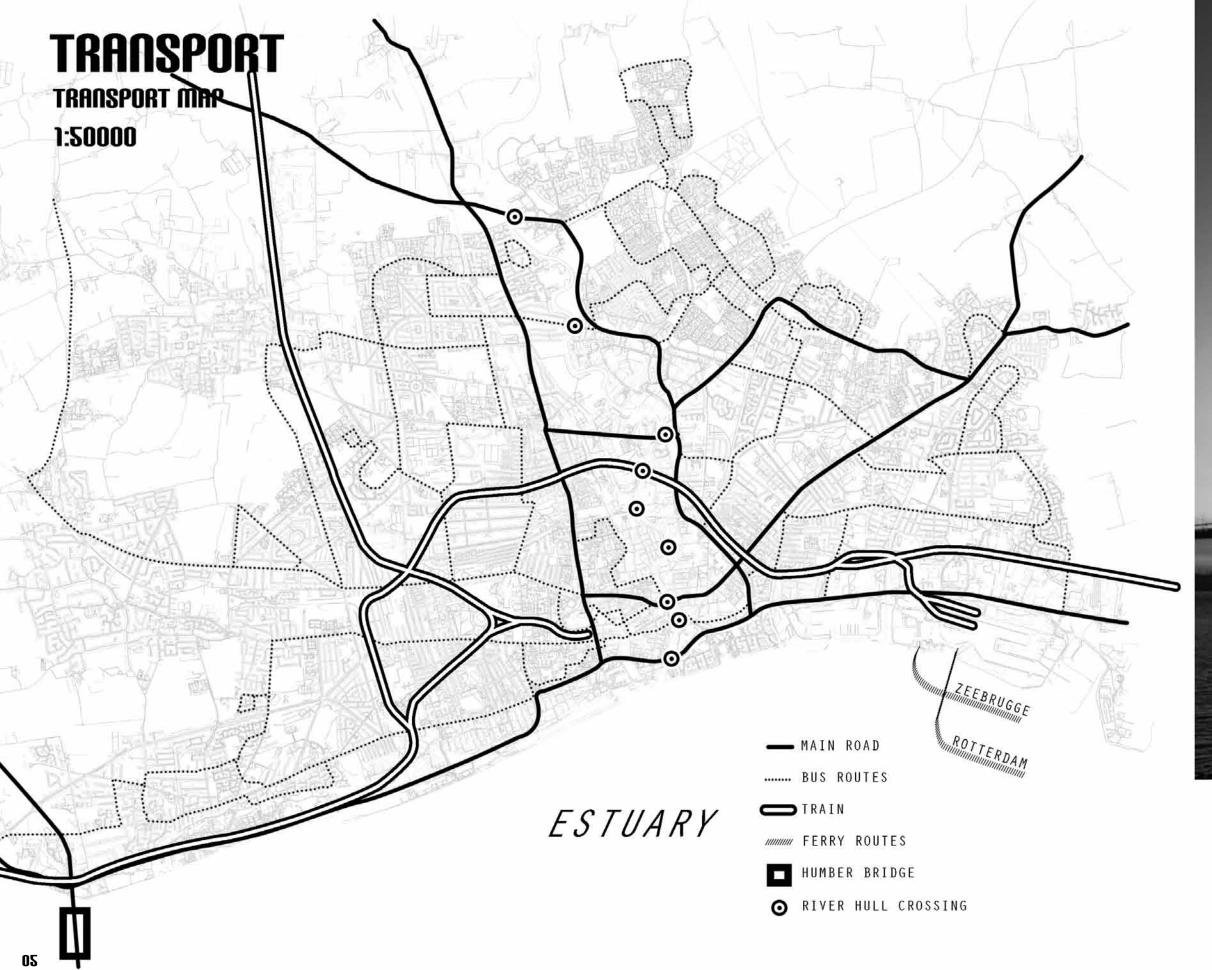


ERRY PORT

TO LONDON

SCALE BAR: 10 MILES



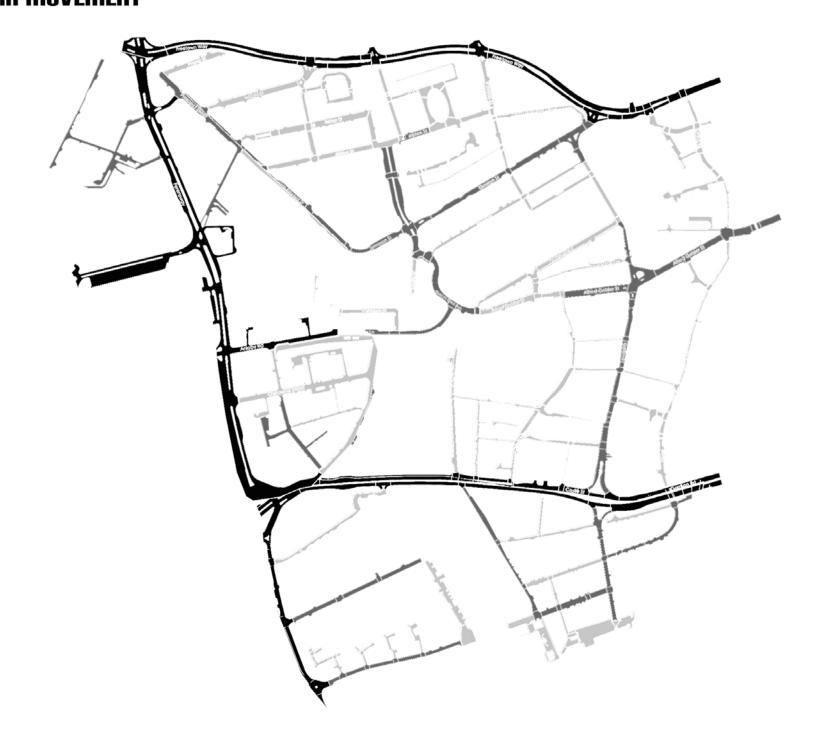


## HUMBER BRIDGE

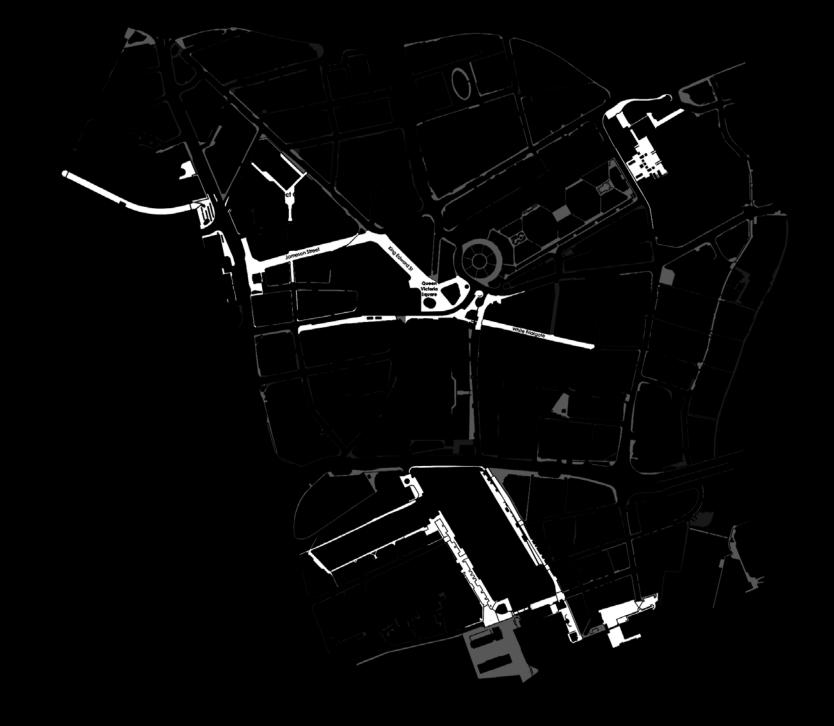
# HISTORY CONSTRUCTION THE HUMBER ESTUARY ACTED AS A BARRIER FOR TRADE • THE HUMBER BRIDGE TOOK 8 YEARS FROM START TO 1872 A PROPOSAL EMERGED TO CROSS THE ESTUARY IN A DESIGNED AS A SUSPENSION BRIDGE TO PREVENT OBSTUCTION ON THE ESTUARY THOUSES DUAL 2-LANE CARRIAGE WAYS, FOOTPATHS, AND 1928 THE HUMBER BRIDGE DESIGN WAS REALISED AFTER 100 YEARS OF CAMPAIGNING • THE MAIN TOWERS ARE MADE FROM REINFORCED CONCRETE 1959 THE APPROVAL FOR CONSTRUCTION WAS GRANTED 1973 CONSTRUCTION BEGAN 1981 THE BRIDGE OPENED

- THE NEAREST AIRPORT IS 30 MINUTES DRIVE FROM THE CITY CENTRE
- 2 TRAINS TRAVEL TO LONDON EVERY HOUR THE TRIP TAKES 2 HOURS
- A FERRY LEAVES TO ZEEBRUGGE ONCE A DAY THE RIDE TAKES 15 HOURS
- A FERRY LEAVES TO ROTTERDAM ONCE A DAY THE RIDE TAKES 10 HOURS

# **MOVEMENT**VEHICULAR MOVEMENT



PEDESTRIAN MOVEMENT



LOW MOVEMENT

MEDIUM MOVEMENT

HEAVY MOVEMENT

LOW MOVEMENT

MEDIUM MOVEMENT

HEAVY MOVEMENT

	1200'S	1300'S	1400'S	1200'S	1600 <sup>'</sup> S	1700'S	1800'S	1900'S	2000 <sup>'</sup> S
	STORY					1774 HULL ACT MADE 1775 A FLE 12 SHIPS S G R E E N L HUNTING WH	DOCK HAS THE FORMER HEIGHTS LARGEST 1843 THE WILSON LINE O WHALING FOR 'HUMAN TRANSPORT' E FLEET OF IN THE LET OF UK A N D	F HULL OPERATED STEAMSHIP SERVICES ACT SETWEEN HULL AND SCANDINAVIA RISE DECLINES, FISHING FLEET EXPANDS G FLEET IS GIVEN ITS FIRST DEDICATED DOCK 883 FISHING FLEET GIVEN EXCLUSIVE OWNERSH 1947 WATIONAL DOCK LA 1967 MIN	IP OF ST. ANDREW'S DOCK
	SEAFARING POPULATION	1349 THE BLACE DEATH DEVASTATES THE POPULATION		1537 THE PLAGUE STRIKES 1575 STRIKES H TIME	HULL THE PLAGUE ULL FOR THE 2ND  1602-04 THE PLAGUE STRIKES HULL FOR THE 3RD TIME  1637 THE PLAGUE STRIKES HULL FOR THE 4TH TIME	1700 THE POPULATION 1782 HULL OF HULL IS R O Y A L APPROXIMATELY 7.500 INFIRMARY OPENS	1800 THE POPULATION OF HULL IS APPROXIMATELY 22.000  1814 A DISCIPLINARY OPENS IN HULL WHERE THE POOR CAN OBTAIN FREE MEDICINES  1832 CHOLERA STRIKES HULL 1849 CHOLERA EPIDE	1901 THE POPULATION OF HULL IS APPROXIMATELY239.000  1915 A ZEPPELIN RAID KILLS 24 PEOPLE IN HULL	ANGLO-ICELANDIC COD WARS  2008 THE POPULATION OF HULL IS APPROXIMATELY 258,700
		1293 HULL ACQUIRED BY KING EDWARD I AND USED AS A BASE FOR VESSELS TAKING PROVISIONS AND MUNITIONS TO SCOTLAND	FO	496 JESUS 1539 KING HENRY VIII O L L E G E CLOSED THE MONASTERIES UNDED BY SHOP JOHN 1541 KING HENRY VIII COCK TOWN'S DEFENCES BY BLOCKHOUSES/SMALL FORTS 1552 HULL TOWN GIVEN	SIEGE TO HULL BUT FAIL TO BUILDING 1643 THE ROYALISTS BE	TO CAPTURE IT  179 SIEGE HULL CALL E TO			2010 LARKIN'S TOADS ARE PLACED IN HULL CITY FOR A 10 WEEK ART EVENT AS AN INTERACTIVE TOUR OF HULL
8 5 0 0 B C NEOLITHIC SETTLEMENT	1200 INC MORKS OF BIGHT	HULL IS GRANTED THE TO HOLD A MARKET AND  1299 HULL IS GRANTED A ROYAL CHARTER AND RENAMED KING'S TOWN UPON HULL  1331 HULL IS GIVEN A CHART	1440 A CHARTER TO INC THE TOWN WAS CREAT INSTITUTED A LOCAL GO CONSISTING OF A MAYOR, AND 12 ALDERMEN. SIR WI LA POLE WAS THE TOWN' MAYOR, A PROSPEROUS MERC LATER BECAME PROMINE GOVERNMENT	VERNMENT SHERIFF LLIAM DE S FIRST HANT WHO		1755 IMPROVEMENT COMMISSIONERS ARE GIVEN POWERS TO PAVE, CLEAN AND LIGHT THE STREETS OF HULL	STREET LIGHTS ACT EST AND IN BEC	88 THE 'LOCAL GOVERNMENT DISTRICT OF 1888' WAS INTRODUCED. IT COUNTY OF THE LOCAL GOVERNMENT DISTRICT OF TABLISHED COUNTY COUNCILS DISTRICT OF THE LOCAL GOVERNMENT OF THE LOCAL	BECAME A NON-METROPOLITAN  F THE NEWLY CREATED SHIRE HUMBERSIDE AS A RESULT OF OVERNMENT ACT 1972  .996 HUMBERSIDE AND ITS OUNTY COUNCIL WERE BOLISHED. HULL WAS MADE A NITARY AUTHORITY AREA  2004/5/6 HULL CITY COUNCIL DESIGNATED UK'S
	1200 MONKS OF MEAUX ABBEY FOUNDED A PORT WHERE WOOL COULD BE		GH HOUSE IS BUILT WHERE L ARE WEIGHED  1400 CONSTRUCTION OF THE CITY WALLS WHICH ENCLOSED THE MEDIEVAL SETTLEMENT			1743 HULL HAS ITS FIR 1744 MALSTER HOUSE IS 1778 ( BIGGEST	DUEEN'S DOCK OPENS (UK'S DOCK AT THE TIME) 1809 HUMBER DOCK OPENS (LATER CALLED PRINCE'S DOCK) 1840 HULL AND SELBY RA 1846 RAILWAY DOCK OPENS 1850 VICTORIA DOCK	1907 RIVERSIDE QUAY OPENS 1914 KING GEORGE DOCK OPENS 1927 FERENS ART GALLERY OPENS 1930 QUEEN'S DOCK CLOSES 1935 QUEEN'S GARDEN LAID OUT 1939-45 WWII - 5.00 AIR RAIDS. THE LAST S DAMAGED DURING THE BLI THEATRE ON BEYERLY RO 1968 PRINC	E'S DOCK AND RAILWAY DOCK
09	BUILT ENVIRONMENT						1880 OPENS 1883 188 ALEX	A TELEPHONE EXCHANGE ELIZIBETH DO IN HULL 1970 VICTO ST. ANDREM'S DOCK OPENS 1975 P 5 WEST PARK OPENS. 1976 ST KANDRA DOCK OPENS 1976 ST 1893 AN ELECTRICITY GENERATING 1981 STATION OPENS IN HULL 1982	ORIA DOCK CLOSES ROSPECT SHOPPING CENTRE TO ANDREW'S DOCK CLOSES REETLIFE MUSEUM OPENS

# HISTORY

1:20000 BOMB MAP OF HULL WWII

UNEXPLODED BOMBS

EXPLODED BOMBS

THROUGHOUT WWII THERE WERE 1340 BOMBS AND 92 MINES
THAT HELPED TEAR APART HULL. 5 BOMBS AND 13 MINES
ARE STILL LIVE.
HTTP://www.HULLBLITZ.ORG/

GEOFF KING WITNESSED POSSIBLY THE FIRST CASUALTY ON HOME TERRITORY:

STATIONED IN A LOOK OUT TOWER JUST OFF THE COAST OF HULL. KING SAW A FIGHTER PLANE. INITIALLY, THEY THOUGHT IT WAS A BRITISH AIR CRAFT, HOWEVER, AS IT CAME CLOSER IT SOON BECAME APPARENT THAT IT WAS IN FACT A NAZI AIR CRAFT WHICH BEGAN TO OPEN FIRE ON THE OUT POST.

THOUSANDS OF HOUSES WERE DISPLACED, WITH 9/10 HOUSES DESTROYED.

COAST - HULL TO LONDON, BBC





## **BEFORE WWII BOMBING**

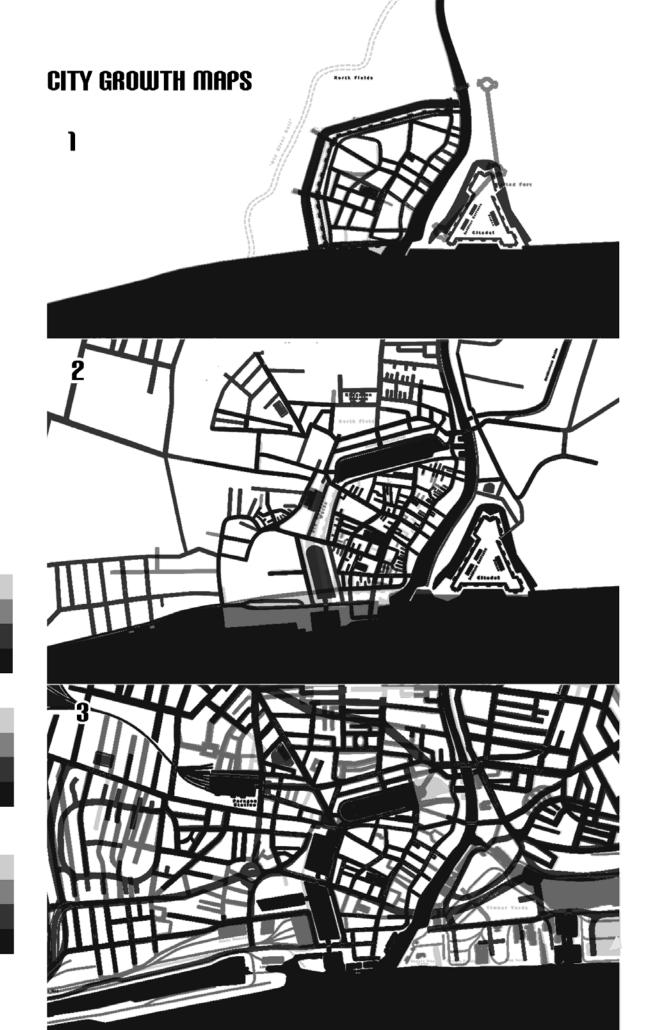
DURING WWII IN BRITAIN, HULL WAS THE SECDOND MOST SEVERELY BOMBED LOCATION AFTER LONDON; 86,715 BUILDINGS WERE DAMAGED AND 95 PERCENT OF HOUSES DAMAGED OR DESTROYED. OF A POPULATION OF APPROXIMATELY 320,000 AT THE BEGINNING OF THE WAR, ROUGHLY 152,000 WERE MADE HOMELESS AS A RESULT OF BOMB DESTRUCTION AND DAMAGE. MUCH OF THE CITY CENTRE WAS COMPLETELY DESTROYED AND RESIDENTIAL AREAS, INDUSTRY, THE RAILWAYS AND THE DOCKS SUFFERED HEAVY DAMAGE. DESPITE THE DAMAGE AND HEAVY CASUALTIES, THE PORT CONTINUED TO FUNCTION THROUGHOUT THE WAR.

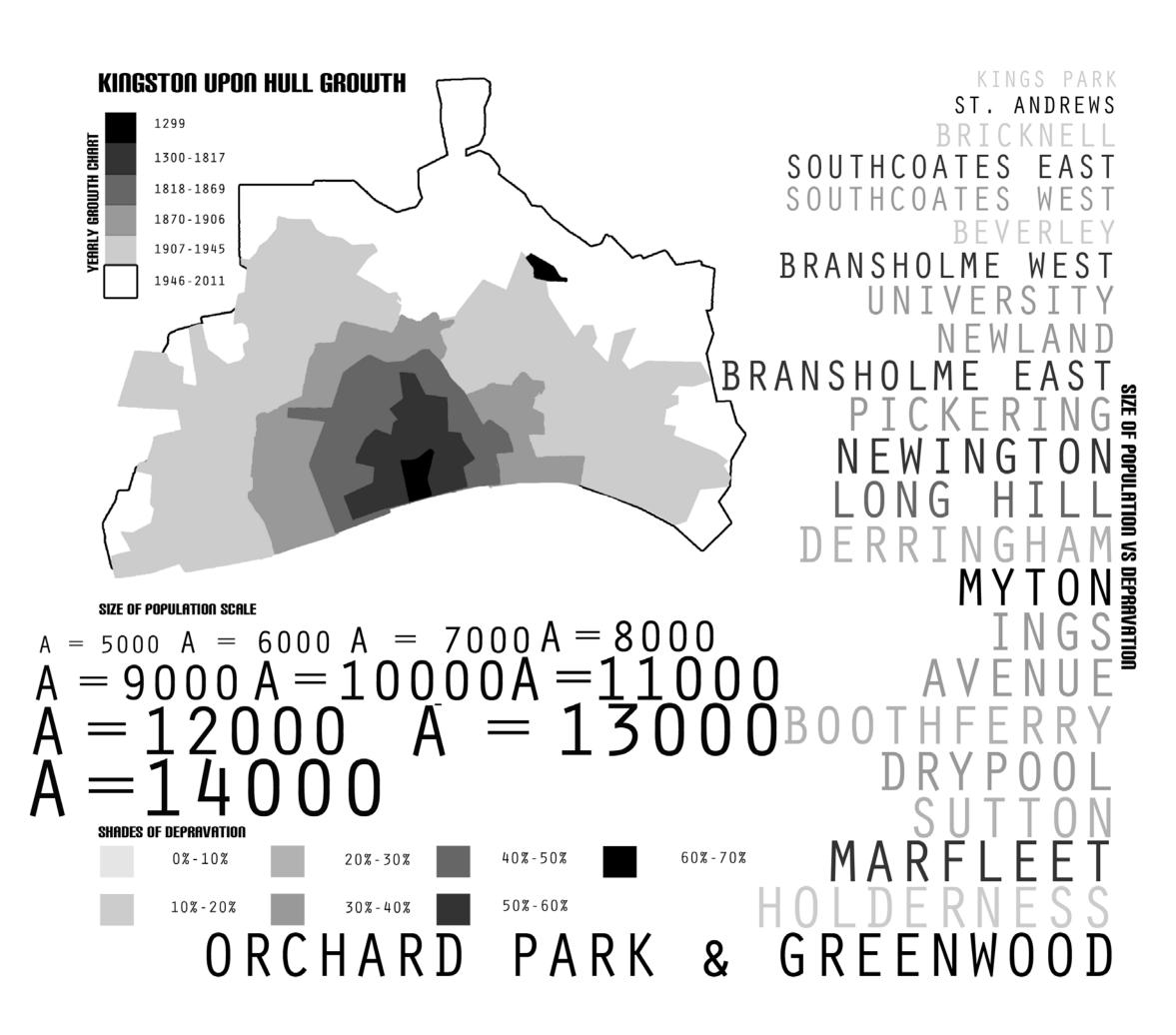
## AFTERMATH OF WWII BOMBING

1.135 LIVES IN HULL WERE TAKEN DUE TO THE WWII AIR RAIDS.

## GROWTH

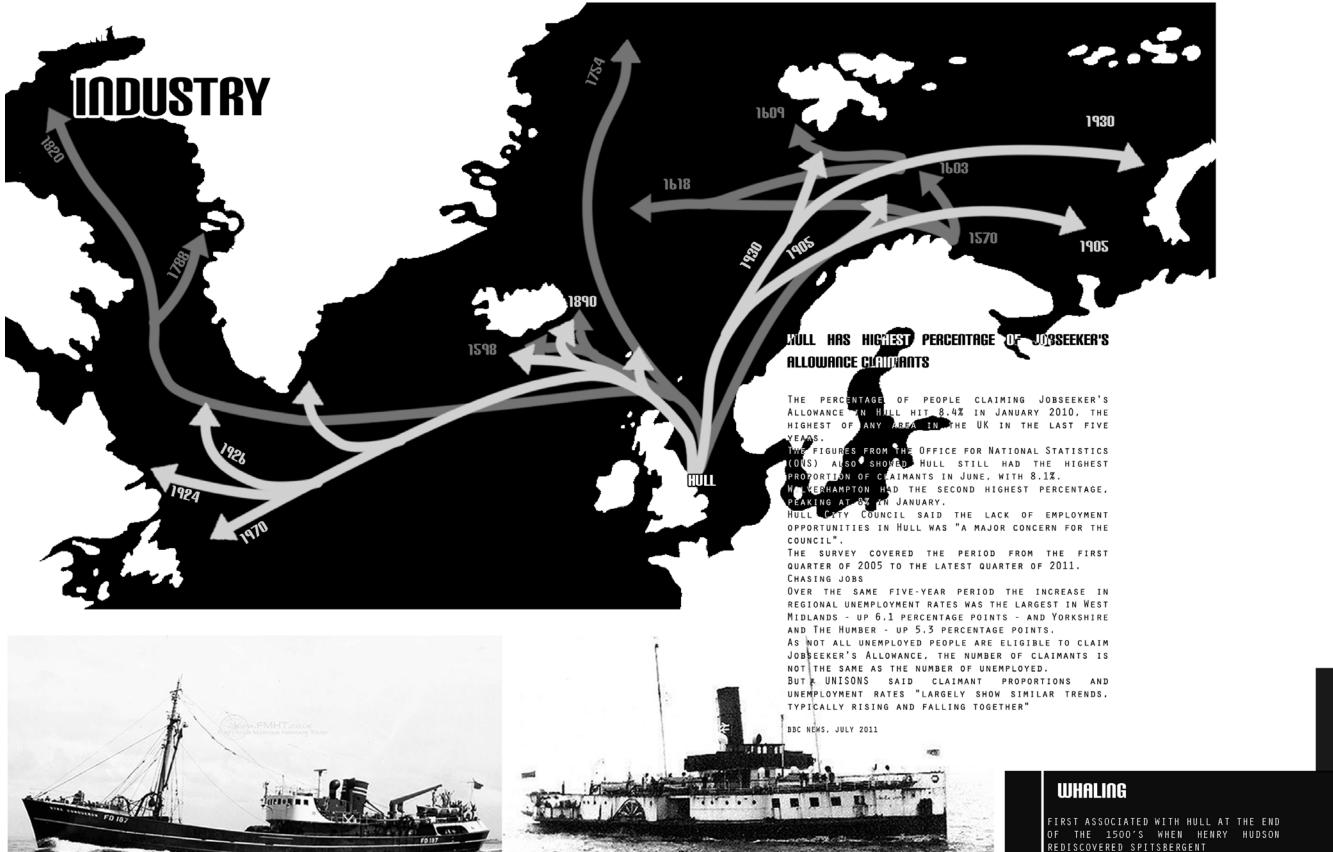
1205: HULL TRINITY 1941-3: HULL WAS IS BUILT SEVERELY BOMBED IN WWII 1640: WALLED FORT BUILT 1970: HULL INFIRMARY RELOCATED, 1725: ENCLOSED CITADEL, PROSPECTS CENTRE OPENED POPULATION APPROX. 7500 1990: CLIVE SULLIVAN 1743: HULL'S FIRST WAY CREATED PRINCE'S THEATRE ROYAL EST. QUAY 1759: BIRTH OF WILLIAM 2001: THE DEEP OPENS W I L B E R F O R C E (WORLDS FIRST S U B M A R I U M ) 1778: QUEEN'S DOCK P E N S 2002: KINGSTON COMMUNICATIONS STADIUM 1800: POPULATION IS O P E N S 22,000 1809: HUMBER DOCK OPENS ARCHITECTURE CENTRE 1817: HULL ROYAL INFIRMARY OPENS 2010: HULL HISTORY CENTRE OPENS 1820: HULL HAS THE LARGEST WHALING FLEET 14TH CENTURY 1640 1829: JUNCTION DOCK O P E N S 1725 1840: STATION CONSTANT 1840: HULL RAILWAY 1846: RAILWAY DOCK 1784 O P E N S 1800 1850: VICTORIA DOCK 1817 O P E N S CONSTANT 1869: ALBERT DOCK OPENS THE OPENING OF 2 NEW DOCKS LEAD TO HULL HAVING ONE OF THE 1906 LARGEST FISHING FLEETS 1940 THE PRESENT 1930: QUEEN'S DOCK CONSTANT BECOMES QUEEN'S GARDEN











**COMPANY NAME** 13,495 HULL CITY COUNCIL LOCAL AUTHORITY HULL NHS TRUST HEALTHCARE 7102 5315 CRANSWICK PLC FOOD KINGSTON COMMUNICATIONS COMMUNICATION 2094 LTD 1762 EYMS GROUP LTD TRANSPORT 1679 WILLIAM JACKSON & SON LTD FOOD 1499 CONSTRUCTION ARCO LTD HERON FOODS LTD FOOD 1468 1449 TJ SMITH & NEPHEW LTD HEALTHCARE 1307 IDEAL STANDARD LTD CONSTRUCTION 500 ASSOCIATED BRITISH PORTS MARITIME 466 CROWN PAINTS PAINT 330 HEALTHCARE SEVEN SEAS LTD 315 JACKSON'S BAKERY LTD FOOD 297 F SMALES & SONS LTD FISH 265 HEALTHCARE AVOCET TRUST JOHN GOOD & SONS SHIPPING MARITIME 192 183 P&O NORTH SEA FERRIES LTD MARITIME 140 LEISURE RUNNING DEEP LTD 112 MULTEX CHEMICALS LTD CHEMICAL HAULAGE 98 H&P FREIGHTWAY LTD MARITIME 91 OUGHTRED & HARRISON SHIPPING COOLING TOWERS 86 HAMON UK LTD W SIMPSON LTD FISH 82 SEAFISH UK LTD FISH 78 71 COOL SOLUTIONS LTD HAULAGE FREE OCEAN FISH COMPANY 62 HEALTH THE ALCOHOL & DRUGS 61 SERVICE 53 MAURI PRODUCTS LTD FOOD 32 FISH P&L FISH SUPPLY

INDUSTRY

AT THE TURN OF THE CENTURY MEN, WOMEN AND CHILDREN ASSEMBLED OUTSIDE THE COMPANY OFFICE SEEKING WORK. THE RAILWAY AND FISHING INDUSTRY PROVIDED WORK FOR MOST OF THE POPULATION

1872: FLEET 1840: HULL TO LEEDS INCREASED RAIL ESTABLISHED. TO 313 FROM

. ANDREW'S DOCK WAS ALLOCATED TO THE FISHING FLEET. THE MARCH STORM TOOK 46 SHIPS

TO MINES

WWI & WWII REDUCED THE FISHING

WHERE FISHING COULDN'T OCCUR DUE

FLEET, THERE WERE BOUNDARIES

FIRST TRAWLER

1932: 'J.R. HEPWORTH PAUL' AT THE END OF WAS FOUNDED. THIS IS ONE OF THE 1800'S HULL TWO SHIP YARDS STILL IN THE OPERATION TODAY. THE OTHER STEAM IS YORKSHIRE DRY DOCK LOCATED AT LIME STREET. BOAT REPAIRERS EXIST TODAY TOO

TOWARDS THE END OF THE 19TH CENTURY WHALING SLOWED TO A HALT, LEAVING THE INDUSTRY TO THE SCOTTISH

> WWII: THERE WERE AT LEAST 80 BRICK YARDS BY THE 1900'S IN THE EAST RIDINGS. HOWEVER A LOT WERE LOST IN WWII. HULL CONTINUES TO PRODUCE

FISH CAN NOW BE 21 EASILY TRANSPORTED TO THE NORTH AND

LOCATION TO THE RIVER HULL

1805-97: WILLIAM GIBSON SHIP BUILDERS MOVED

1814: STEAM POWER INVENTED

1831: IRON REPLACES TIMBER FOR CONTRUCTION

1820: PEAK OF WHALING IN HULL. 6: VESSELS RETURNED WITH 688 WHALES. TOTAL THEY WERE WORTH £250,000 1857: FIRST STEAM POWERED WHALER SO THEY WERE NOW ABLE TO MOVE THROUGH ICEY

CONDITIONS 1823: 7 BRICK AND TILE WORKS IN HULL. MOST WERE LOCATED ADJACENT TO THE HUMBER. COLLECTIVELY THEY PRODUCED 2,000,000 BRICKS AND 1,700,000 TILES ANUALLY

ENTERPRISE BECAME

POPULAR IN THE 19TH CENTURY. HULL AND MANY SHIPPED ACROSS THE COUNTRY AND TO LONDON.

BRICK AND TILES

RICK AND TILE MAKING

1303: HULL BRICK AND TILE TRADE BEGAN. BRICKYARDS BEGAN PRODUCING BRICKS THAT WERE USED TO BUILD THE CITY WALL

1400

1200

1600

1700

SHIP BUILDING

1691: HULL STARTS TO BUILD SHIPS

DESIGNED BY PETER ATKINSON

WHALING CONTINUED

THROUGH THE CIVIL

HULL SUPPLIES SHIPS TO THE ROYAL

NAVY, SUCH AS THE SCOUT AND OTTER

GOVERNMENT INTRODUCED A BOUNTY OF 40

SHILLINGS PER TON PER SHIP, A £600 SUBSIDY

PER VESSEL, THIS LEAD TO HULL'S FLEET OF

SHIPS ACCOUNTED FOR 40% OF THE INDUSTRY

1754: WHALING MOVED

TO THE ARCTIC WATERS

1800

1900

2000

BOYD'S AND

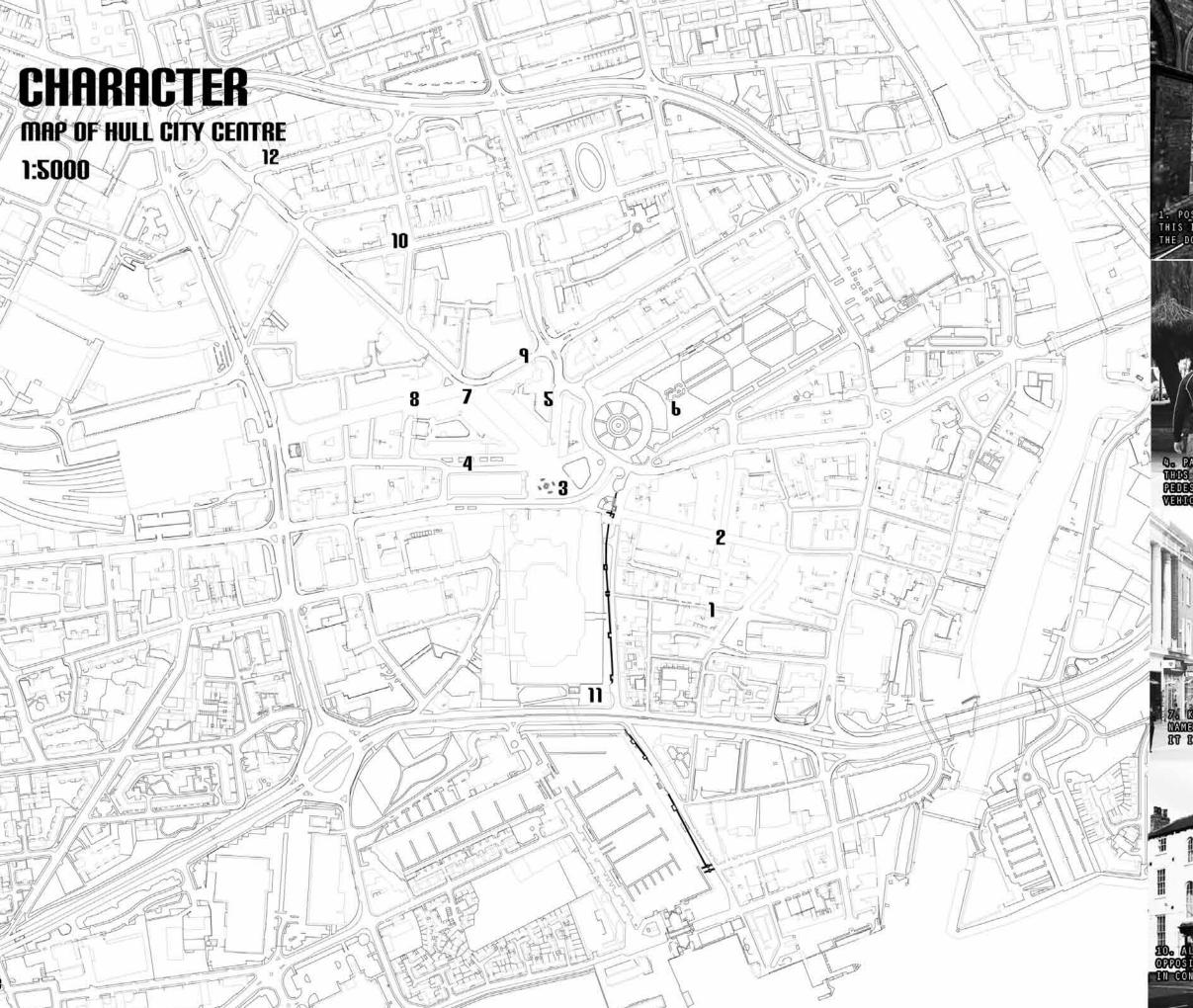
MARR'S ARE

THE ONLY

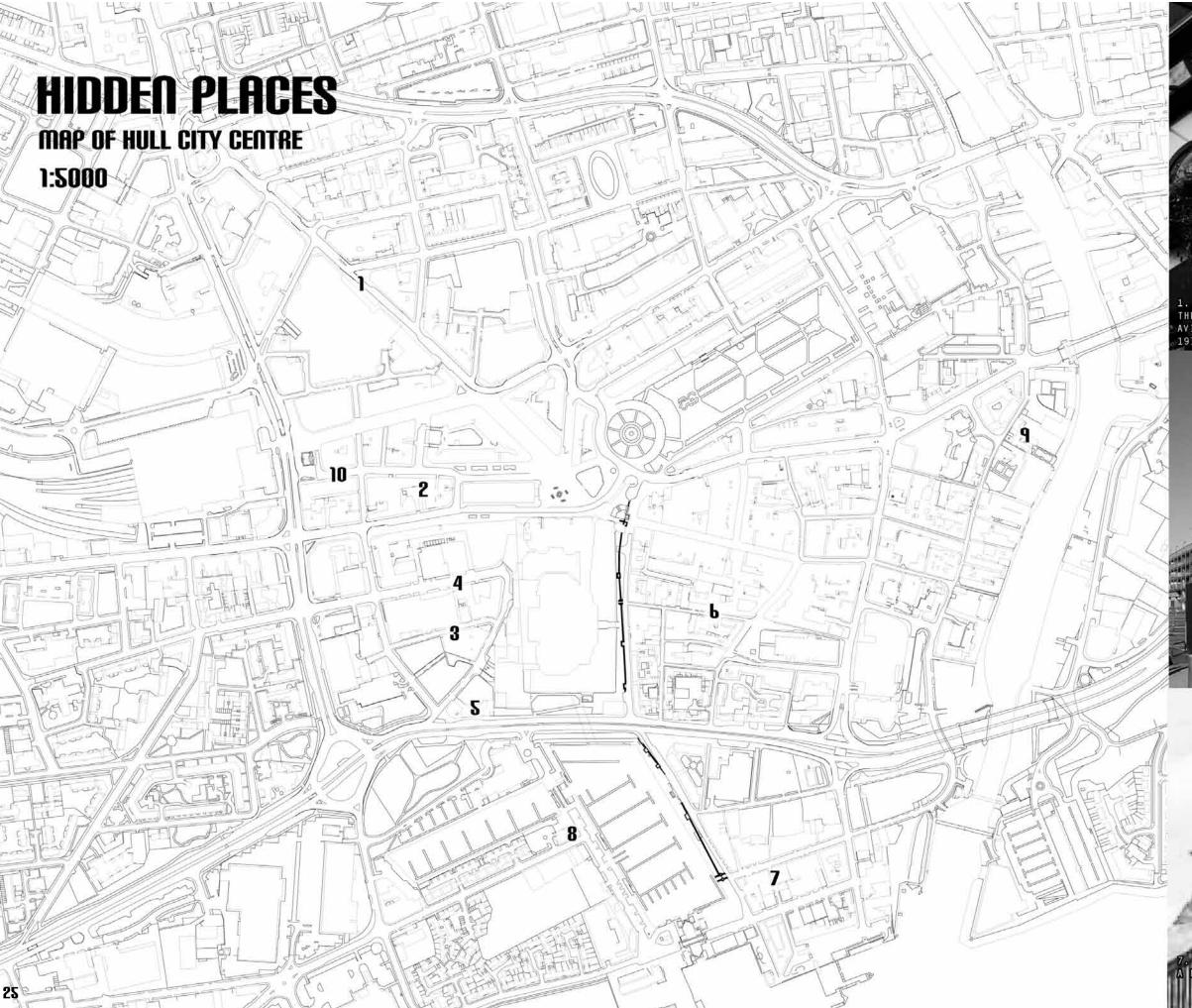
REMAINING

TRADERS IN



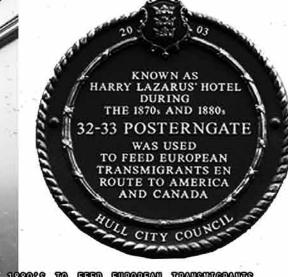




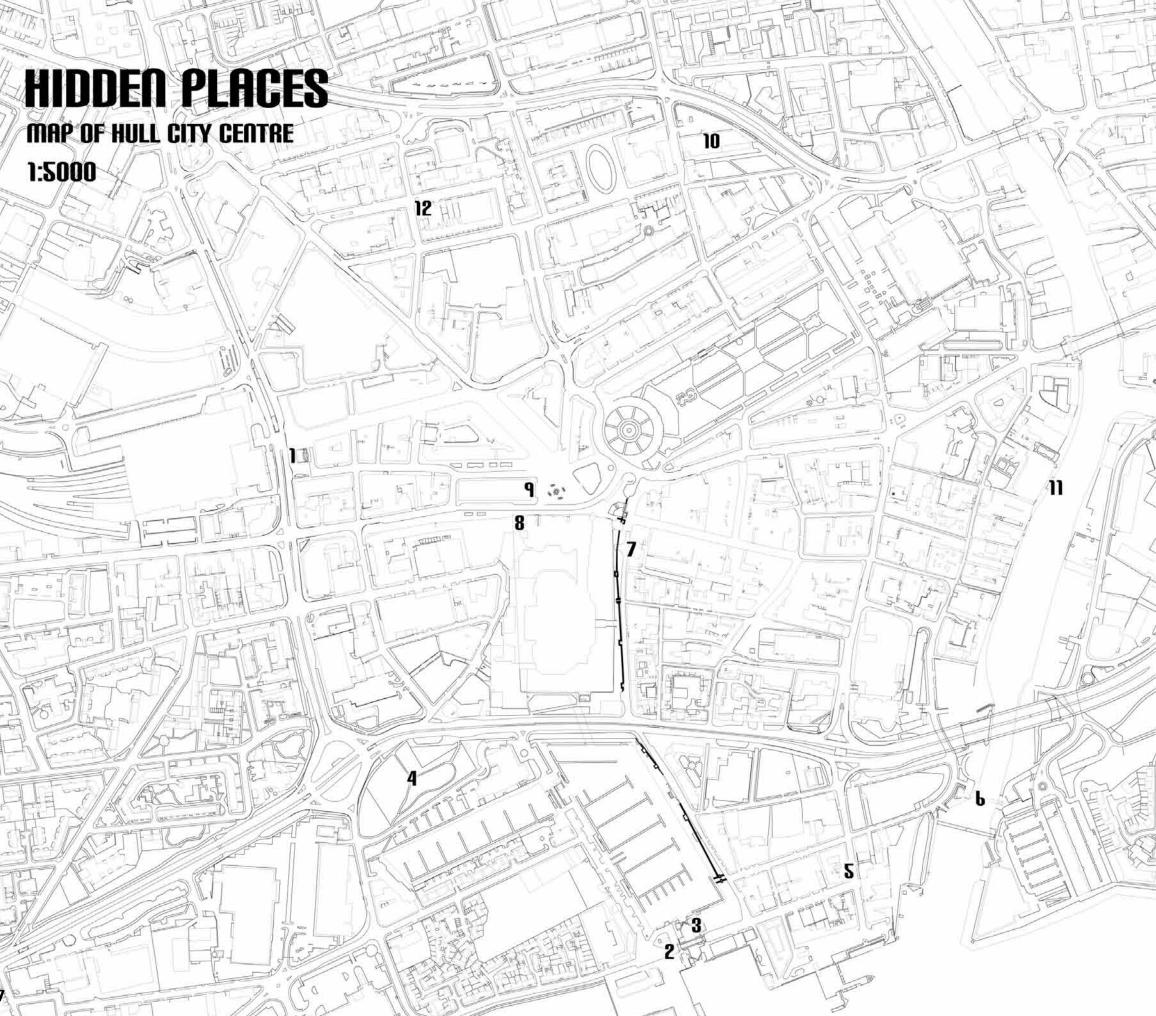












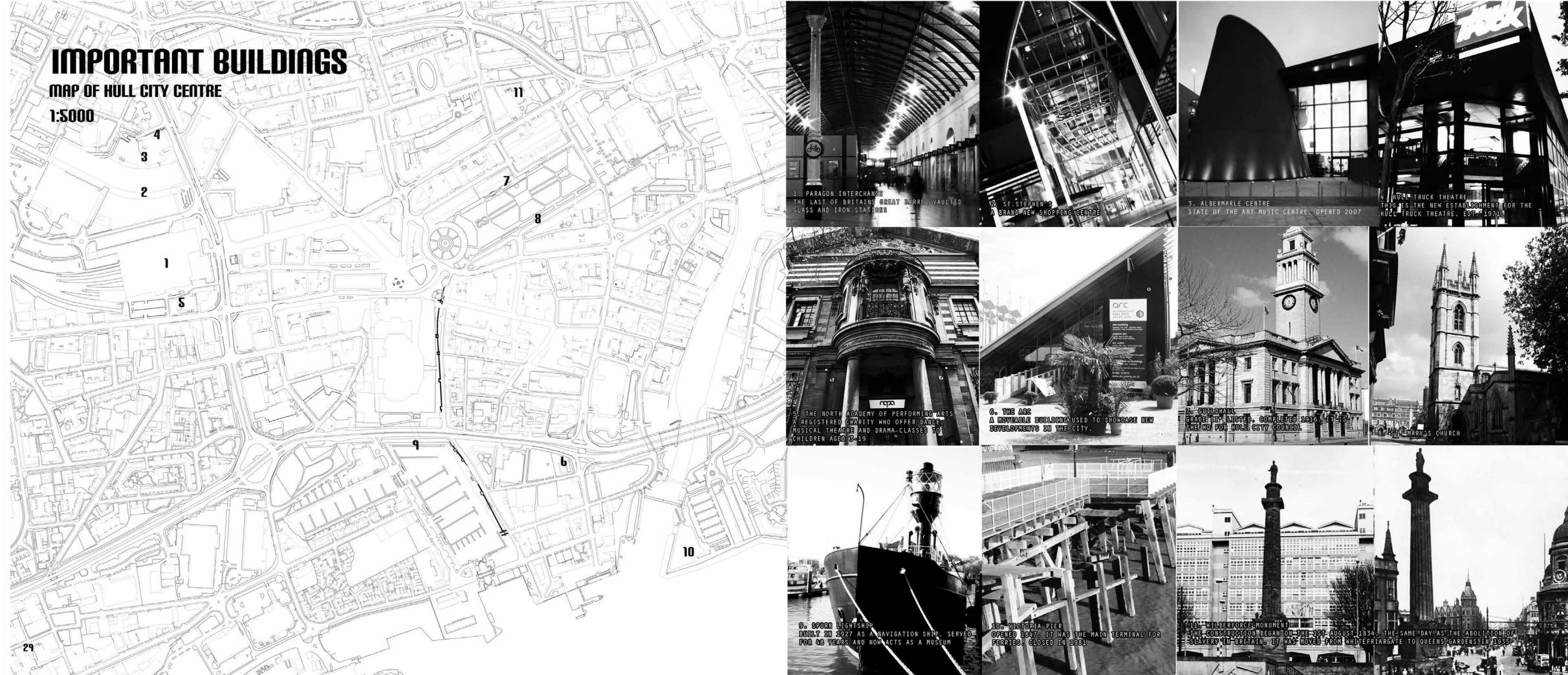




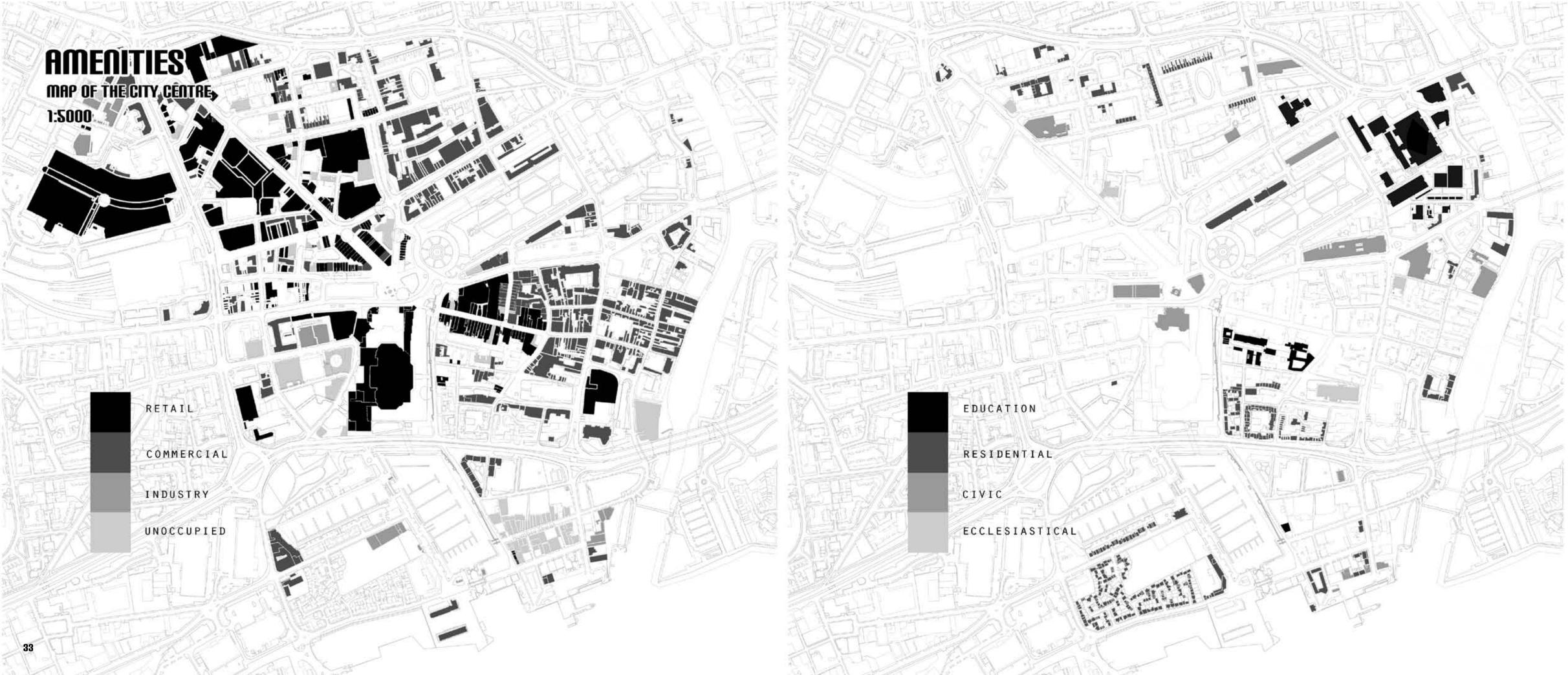






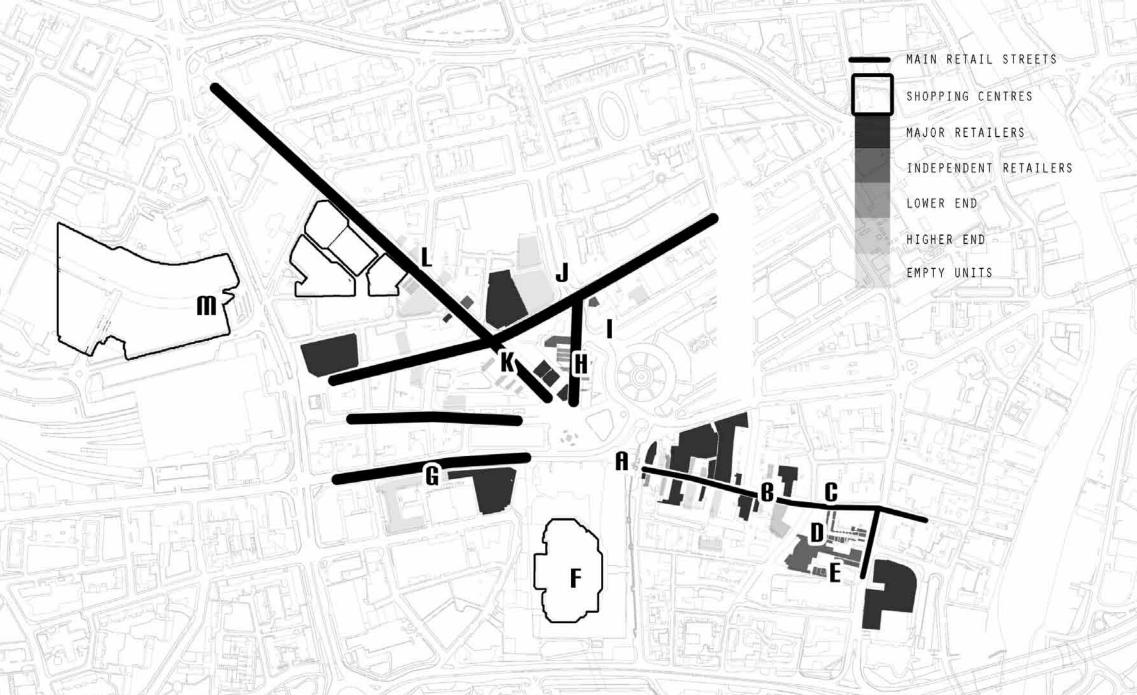








# RETAIL SHOPPING IN HULL 1:5000







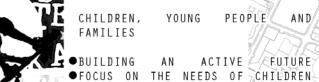
TRANSPORT MUSEUM THE DEEP\_ ICE RINK. HULL NEW THEATRE CITY CENTRE FITNESS HULL TRUCK THEATRE\_ REEL HULL SCREEN-MARITIME MUSEUM\_ FORENS ART GALLERY RED ART GALLERY\_ KINGSTON RETAIL PARK\_ ODEON CINEMA\_ TENNIS CENTRE\_ TORNADO FITNESS\_

SPORT FACILITIES



HULL LEISURE STRATERGY

HULL HAS LOW AVERAGES OF REGULAR PARTICIPATION IN SPORT (18.1%) AND 56,7% ARE INACTIVE, WELL BELOW THE NATIONAL AVERAGE



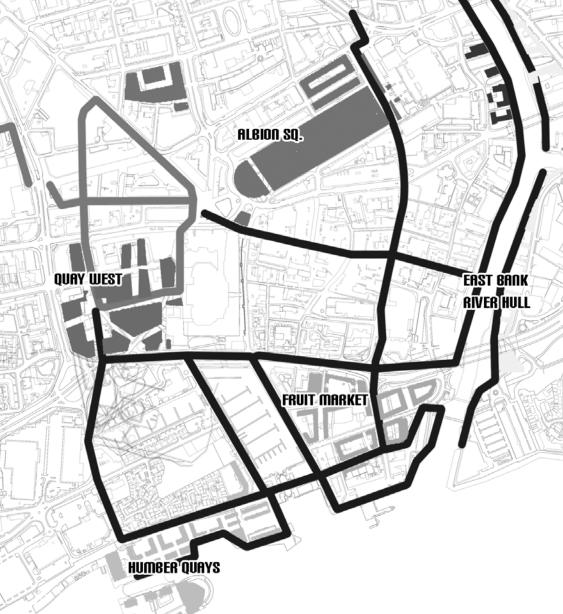
AND FAMILIES BEING ACTIVE 10 SUPPORT HEALTHIER LIFE STYLES KEY TO THIS APPROACH IS TO FOCUS ON THOSE WHO ARE LEAST ACTIVE. MESSAGE THAT IT IS 'COOL TO BE HEALTHY' → BEING 'COOL' MEANS OFFERING INFORMAL, EXTREME OR STEET SPORTS

PROMOTING ACTIVE TRAVEL

OFFERING EVERYDAY SPORT AND ACTIVE RECREATION ● OFFERING OPPORTUNITY FOR LEISURE AND PHYSICAL ACTIVITY IN EVERYDAY LIFE • PROMOTING EXISTING CULTURES OF CYCLING TO WORK. HULL HAS THE FIFTH HIGHEST LEVEL OF CYCLING TO WORK IN THE UK THIS STRATEGY NEEDS TO LINK WITH TRANSPORT PLANNING

SLOGAN: "PRIDE, PARTICIPATION"

BOTH HULL RUGBY LEAGUE TEAMS CURRENTLY COMPETE IN THE SUPER LEAGUE • TENS OF THOUSANDS OF FANS A WEEK IN HULL WATCH ONE OF THE CITY'S PROFESSIONAL TEAMS, THEIR SUCCESSES CREATE PRIDE AND PASSION IN HULL



- ROUTES AND BRIDGES ALONG THE EAST BANK WILL ENCOURAGE PEOPLE TO CYCLE ALONG AND ACROSS THE RIVER TOWARDS HUMBER
- THE NEW RETAIL CIRCUIT WILL REINSTATE SAVILLE STREET AND KING EDWARDS AS MAIN SHOPPING AREAS
- IMPROVED ROUTES WILL RECONNECT THE FRUIT MARKET TO THE REST OF THE CITY

ST STEPHEN'S SHOPPING CENTRE IS THE LARGEST IN HULL, AND TAKES PEOPLE OUT OF THE CITY CENTRE

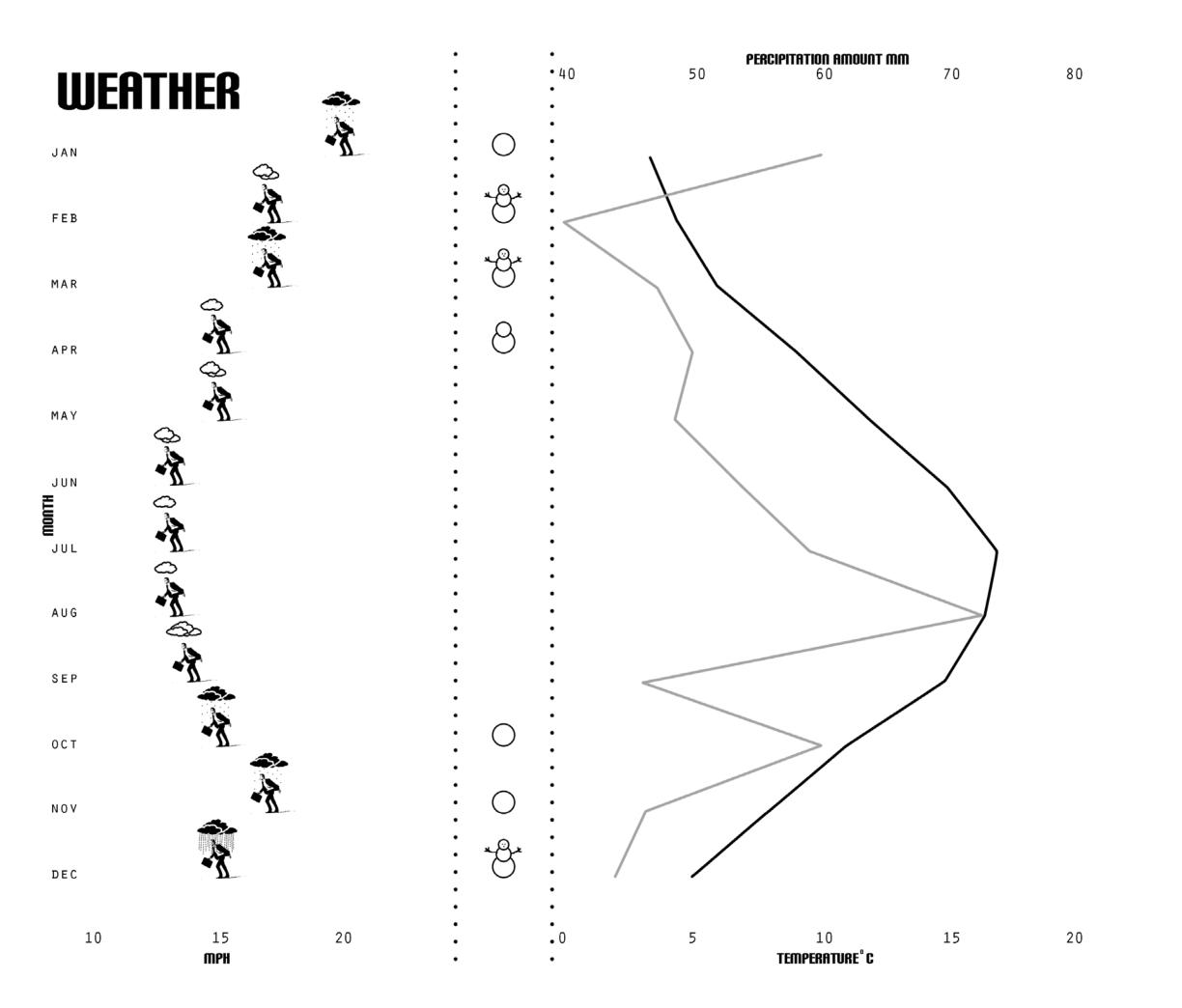
MUSEUMS AND GALLERIES ARE IN THE CENTRE OF HULL, AND ARE LARGELY FREE

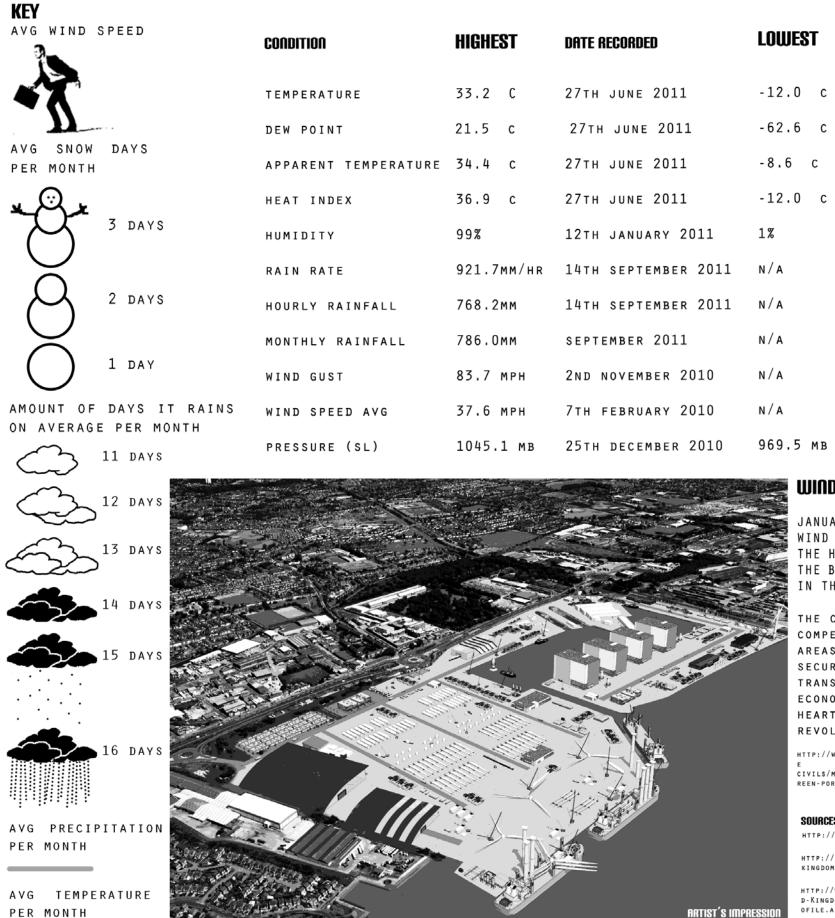
RETAIL PARKS - THERE HAS BEEN A RISE OF MIXED USE PARKS ON THE OUTSKIRTS OF THE CITY. KINGSTON RETAIL PARK CONTAINS A GYM AND MULTI PLEX CINEMA, DIRECTLY OPPOSITE IS THE ODEON CINEMA COMPLEX

HULL SCREEN (INDEPENDENT CINEMA) ONCE LOCATED IN THE CITY CENTRE IN THE LIBRARY HAS NOW BEEN BOUGHT OUT BY REEL CINEMA AND HAS BEEN RELOCATED INTO ST STEPHEN'S, LOSING OVER 50% OF ITS VIEWERS.

THERE ARE LARGE TENNIS COURTS ON THE WATER FRONT, ASIDE FROM THIS HOWEVER, HULL SEEMS TO LACK LEISURE FACILITIES. THERE IS NO CENTRAL SWIMMING FACILITY.

HIGHLIGHT: RED ART GALLERY TUCKED AWAY BEHIND PRINCE'S QUAY. IT IS A NON-PROFIT ORGANISATION. OPENED IN 1997. IT HAS EXHIBITED VARIOUS ART WORK OVER THE YEARS AND ALLOWS STUDENTS TO DISPLAY THEIR OWN WORK IN THE CITY.





#### WIND TURBINES

JANUARY 2011 SEIMENS', THE WIND FARM GIANT, PICK HULL AS THE HQ FOR WHAT WILL BE ONE OF THE BIGGEST WIND TURBINE FARMS IN THE UK.

DATE RECORDED

2ST DECEMBER 2010

31st march 2011

21st January 2011

21st December 2010

31st march 2011

8TH NOVEMBER 2010

THE CITY HAS BEATEN OFF TOUGH COMPETITION FROM OTHER PORTS AREAS ACROSS THE COUNTRY TO SECURE THE DEAL, WHICH WILL TRANSFORM THE REGION'S ECONOMY AND PLACE IT AT THE HEART OF A GREEN INDUSTRY REVOLUTION.

HTTP://WWW.MARITIMEJOURNAL.COM/FEATURES101/MARIN CIVILS/MARINE-RENEWABLE-ENERGY/SIEMENS-SELECTS-G

#### SOURCES

HTTP://WWW.CALLAGHAN.KAROO.NET/WEATHER/RECORD.HTM

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## **FLOODING**

GREENLAND ICE SHEET 7M

WEST ARCTIC ICE SHEET LM

### HEATING OCEAN EXPANDING 1M/CENTURY

RISE

WATER LEVELS THAT ARE TIPPED TO RISE BY 4FT NEXT CENTURY COULD SEE HULL TRANSFORMED INTO 'THE VENICE OF THE NORTH', SAY ARCHITECTS WHO ARE DRAWING UP PLANS FOR THE CITY'S REJUVENA-TION.

'VENICE OF THE NORTH': FLOODING COULD TRANSFORM

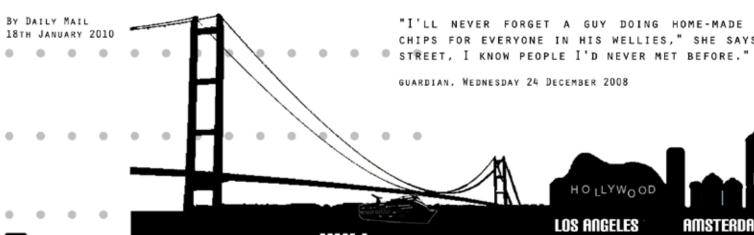
HULL INTO A CANAL CITY IF SEA LEVELS CONTINUE TO

HULL FLOOD MAPS HTTP://FLOOD.FIRETREE.NET/

THEY CALL FOR RADICAL THINKING AND SAY TOWN PLANNERS SHOULD ALLOW AREAS OF THE CITY TO FLOOD, WHILE ENSURING THE HISTORIC CENTRE IS MAINTAINED. THE ADVICE IS CONTAINED IN A REPORT BY THE ROYAL INSTITUTE OF BRITISH ARCHITECTS AND THE INSTITUTION OF CIVIL ENGINEERS.

THE STUDY WARNS THAT THE UK'S 7,500 MILES OF COASTLINE FACE A GROWING THREAT FOR AS WELL AS RISING SEA LEVELS, THERE ARE THE DANGERS OF A SINKING LAND MASS IN THE SOUTH AND INCREASED STORMINESS.

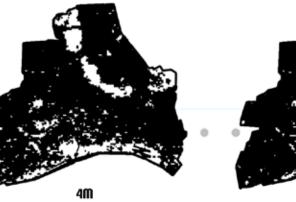
LIVE IN FLOOD RISK AREAS.



HULL WILL BE COMPLETELY UNDER WATER ONCE THE SEA LEVELS RISE TO 3M+













2007 AND 2008 FLOODING

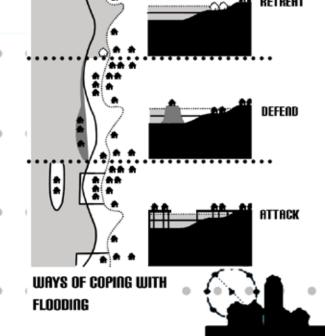
HULL WAS HIT BY A FLOOD IN 2007 WHERE IT SAW 17,000 HOMES AFFECTED BY THE DEVESTATING EVENT. DUE TO HULL BEING A VERY FLAT CITY IT AFFECTED A LOT OF DIFFERENT AREAS, INCLUDING SCHOOLS, WHERE IT SAW 6 OF THEM BEING CLOSED AS THE FLOOD CAUSED TO MUCH DAMAGE FOR THEM TO BE USED.

IF HULL IS TO MOVE FORWARDS THERE NEEDS TO BE AN URGENT PLAN DEVELOPED TO COPE WITH THE STRESSES OF FLOODING LIKE AMSTERDAM HAVE DONE OVER THE PAST DECADES.

THERE WAS A SECOND BOUT OF FLOODING IN 2008 WHICH WAS SMALLER THAN 2007 FLOODING, HOWEVER IT STILL LEFT 771 HOMES WITH UNLIVABLE GROUND FLOORS AS MOST PEOPLE MOVED BACK INTO THE UPPER FLOORS AS ISLOAION IN CARAVANS BECAME TOO MUCH TO COPE WITH.

CHARLENE KENT, 26, A COMMUNITY WORKER WHO HELPED WITH RELIEF EFFORTS IN 2007 HAS SEEN ONE BENEFIT OF THE DISASTER, THOUGH: COMMUNITY FEELING REVOLUTIONISED IN SUBURBS WHERE PREVIOUSLY NET CURTAINS TWITCHED AT PASSERSBY. NEW GROUPS FOR MOTHERS AND TODDLERS HAVE ABOUT 10 MILLION PEOPLE IN ENGLAND AND WALES BEEN SET UP AND A FOOTBALL CLUB, COSTELLO FC, IS FLOURISHING.

> "I'LL NEVER FORGET A GUY DOING HOME-MADE FISH AND CHIPS FOR EVERYONE IN HIS WELLIES," SHE SAYS. "IN MY



**HULL BARRIER:** IT WEIGHS 212 TONNES, IT HAS A 30M WIDE GATE, IT PROTECTS THE CITY AGAINST TIDAL SURGES. ON AVERAGE IT CLOSED 12 TIMES A YEAR, SINCE 1980 IT HAS PROTECTED HULL FROM 30+ TIDAL SURGES

WORLD FLOOD MAP





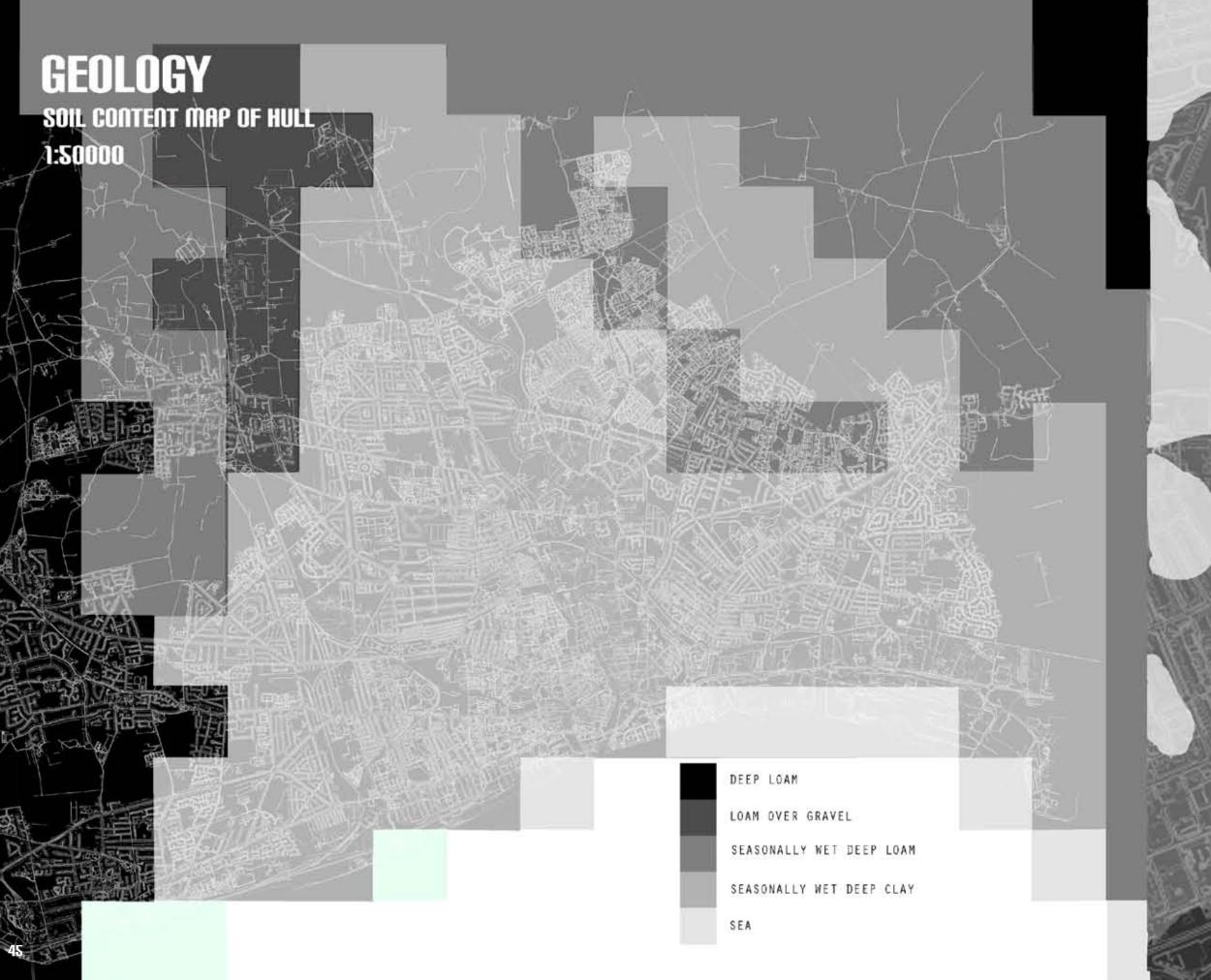


8000 Years

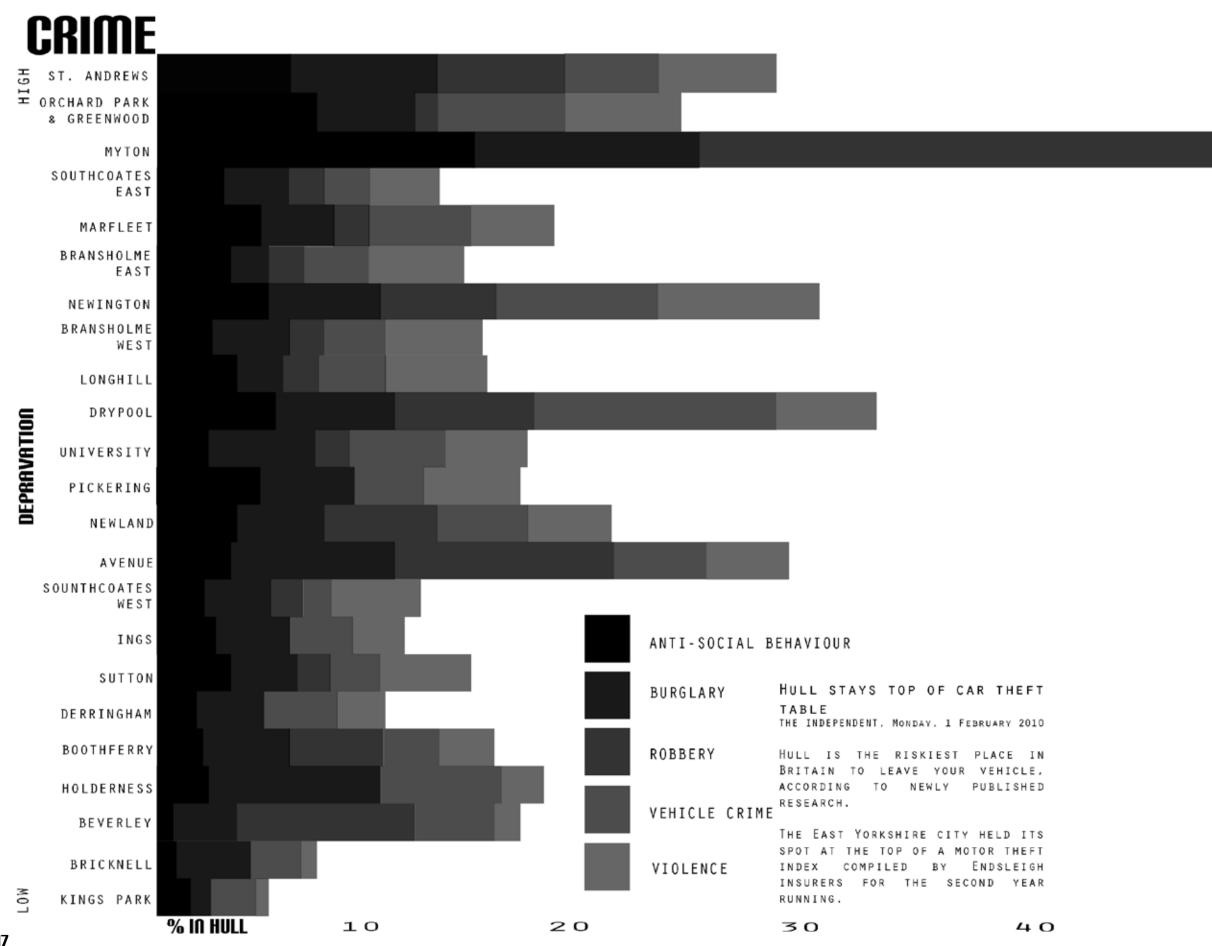
800 YEARS

WHEN SEA LEVELS ATTACK! HTTP://WWW.INFORMATIONISBEAUTIFUL.NET/

**ALREADY HAPPENED 20-400** 







#### TACKLING THE FEAR

JOHN McNally, Antisocial Behaviour Team Co-ordinator

ALL THE STATISTICS, REPORTS AND SURVEYS INVESTIGATING THE STATE OF THE NATION'S HAPPINESS SHOW THAT FEAR OF CRIME IS THE BIGGEST SINGLE FACTOR SPOILING THE QUALITY OF OUR LIVES.

AND IT'S NOT SIMPLY THE BIG STUFF LIKE SERIAL KILLERS AND DRUG SMUGGLERS THAT WE'RE WORRYING ABOUT, BUT THE DAY-TO-DAY CRIME AND ANTISOCIAL BEHAVIOUR THAT CONSTANTLY CHIPS AWAY AT US: THE STREET-CORNER JUNKIES, THE GANGS OF ABUSIVE YOUTHS, THE VANDALISM, NOISE AND LITTER WHICH SEEMS TO HAVE BECOME A DEPRESSING FEATURE OF URBAN LIFE.

WHY HAVE THESE PROBLEMS BECOME WORSE? THERE ARE MANY THEO-RIES: COMMUNITIES ARE LESS CLOSELY KNIT; ORGANISATIONS LIKE CHURCHES, TRADE UNIONS AND BIG EMPLOYERS HAVE DIMINISHED; SOCIETY SEEMS TO PROMOTE A CULTURE OF BINGE DRINKING AND SELF-GRATIFICATION. BUT WHATEVER THE REASONS, MOST PEOPLE WOULD AGREE THAT THERE SEEMS TO HAVE BEEN A WORRYING DECLINE IN STANDARDS OF BEHAVIOUR.

FORTUNATELY, THE GOVERNMENT RECOGNISED THAT SOMETHING NEEDED TO BE DONE TO ADDRESS THESE PROBLEMS, YET UNTIL RELATIVELY RECENTLY THE POLICE AND LOCAL AUTHORITIES DIDN'T HAVE THE POWERS OR RESOURCES TO REALLY MAKE A DIFFERENCE. THE CRIME AND DISORDER ACT OF 1998, AND THE ANTISOCIAL BEHAVIOUR ACT OF 2003 HAVE CHANGED ALL THAT.

AS A RESULT, HULL CITY COUNCIL NOW EMPLOYS A 15 STRONG ANTI-SOCIAL BEHAVIOUR (ASB) TEAM, WHO ARE ALREADY GAINING ACCLAIM FOR THE WAY THEY ARE DEALING WITH PERSISTENT PROBLEM-CAUSERS IN THE CITY.

HTTP://STATIC.HULLCC.GOV.UK/HULLINPRINT/ARCHIVE/DECJAN20045/TACKLING\_THE FEAR.PHP

60

#### FACTS

TOTAL RECORDED CRIME HAS FALLEN RAPIDLY IN HULL DURING RECENT YEARS AND AT A FASTER RATE THAN BOTH REGIONAL AND NATIONAL AVERAGES. HOWEVER, IT MUST BE NOTED THAT PREVIOUSLY CRIME RATES IN HULL WERE SIGNIFICANTLY HIGHER THAN THEY WERE AT THE REGIONAL AND NATIONAL GEOGRAPHY. IN 2002/03 THE OVERALL CRIME RATE IN HULL WAS OVER TWICE THE NATIONAL FIGURE.

THE DECREASE IN RECORDED CRIME IN HULL SHOWS POSITIVE PROGRESS AND HAS CONTRIBUTED TOWARDS NARROWING THE GAP.

HOWEVER AT 120.2 RECORDED CRIMES PER 1,000 POPULATION IN 2009/10, THE RECORDED CRIME RATE IN HULL IS SIGNIFICANTLY ABOVE THE REGIONAL (83) AND NATIONAL (79) FIGURES.

THE TOTAL RECORDED CRIME RATE IN HULL HAS FALLEN BY APPROXIMATELY 118 CRIMES PER 1,000 PEOPLE SINCE 2002/03 (49.6 PER CENT) COMPARED TO 34 CRIMES PER 1,000 PEOPLE NATIONALLY (30.1 PER CENT).

IN 2009/10 THE RATE OF CRIME IN HULL WAS ABOVE THE NA-TIONAL AVERAGE FOR TOTAL RECORDED VIOLENT CRIME (26.2 PER 1,000 RESIDENTS COMPARED TO 16), RECORDED BURGLAR-IES (18.1 COMPARED TO 10) AND OFFENCES AGAINST VEHICLES (11.7 COMPARED TO 9). THE RECORDED ROBBERY RATE WAS IN LINE WITH THE NATIONAL AVERAGE (1.1 COMPARED TO 1).

RATES IN ALL OFFENCE CATEGORIES, EXCEPT VIOLENT CRIME, HAVE FALLEN IN HULL SINCE 2002/03 AND IN EACH CASE AT A FASTER RATE THAN NATIONALLY. VIOLENT CRIME INCREASED UNTIL AROUND 2006/07 BUT HAS BEEN REDUCING SINCE AND IS CURRENTLY AT A LEVEL EQUIVALENT TO 2002/03 (26.2 OFFENCES PER 1,000 PEOPLE).

HTTP://www.HULLCC.GOV.UK/PORTAL/PAGE?\_PAGEID-221,1788478\_DAD-PORT AL8\_SCHEMA=PORTAL

80

90

100

50

70

## **EDUCATION**

AMOUNT OF PEOPLE WHO GO TO H U L L BY DIFFERENT POSTAL AREA CODES 16-22

30 YEARS. HE WROTE SOME OF THE MOST CELEBRATED POETRY WHILST AT HULL

89 WHITE BRITISH 5 WH OTHER 1 BLACK 2.5 AS 2.5 OTHER

77 WILL GO TO FURTHER EDUCATION

77 WILL REGULARLY GO THE DENTIST

51 WOULD LIKE BETTER PARKS AND PLAY AREAS

37 WILL GET 5 A\*-C GCSE'S INCLUDING MATHS AND ENGLISH

📛 10 OBESE IN RECEPTION

8 WILL HAVE TRIED DRUG BY 16

2 WILL BE TEENAGE MOTHERS

UNIVERSITY OF HULL OPENED 39 STUDENTS, 14 ONE MAN DEPARTMENTS

RECEIVED A ROYAL CHARTER, BECOMES AN INDEPENDENT UNIVERSITY

STUDENT POPULATION 1,000+

BRYNMOR JONES LIBRARY OPENS

LIBRARY TOWER EXTENSION OPENS

1974-96 NO NEW BUILDINGS WERE BUILT. HULL BECOMES THE MOST EFFICIENT UNIVERSITY IN USE OF SPACE ORGANISATION, RECEIVED THE QUEEN'S ANNUAL TRUST GOLD AWARD FOR COMMUNITY SERVICE MERGES WITH UNIVERSITY COLLEGE SCARBOROUGH

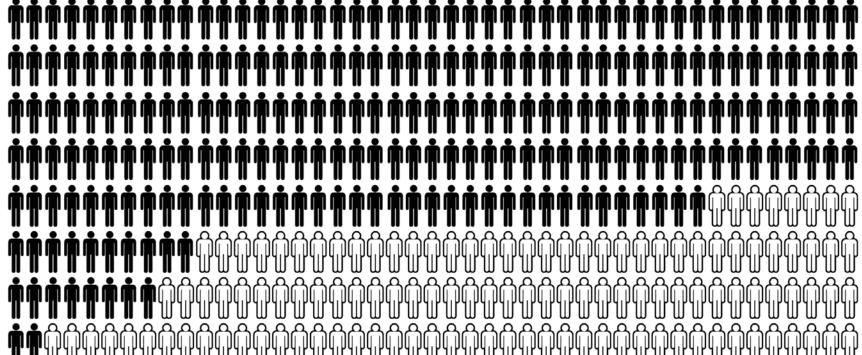
UNIVERSITY INCREASES BY A THIRD AFTER ACQUIRING THE UNIVERSITY OF LINCOLN'S HULL

CAMPUS IT WAS THE BEST FOR GRADUATE EMPLOYMENT IN THE REGION WITH 93% GRADUATES FINDING JOBS AFTER GRADUATING. UNIVERSITY WAS JUDGED TO

BE ON INTERNATIONAL STANDARD PRESENT: HOUSES 50 DICIPLINES ACROSS VARIOUS SUBJECT AREAS ● HOLDS OVER 20,000 STUDENTS ● TURN OVER IS APPROX. £130 MILLION ANNUALLY ● IT HAS EXPERTISE IN SOCIAL JUSTICE, ENVIRONMENTAL TECHNOLOGIES, MARITIME HISTORY, HEALTHCARE, 3D VISUALISATION, NANOTECHNOLOGY RECEIVED THE QUEEN'S AWARD FOR TECHNOLGY ACHIEVEMENT WITH LIQUID CRYSTAL TECHNOLOGY ● 2,515 EMPLOYEES, OF WHICH 1,026 ARE ACADEMIC STAFF

THE NATIONAL STUDENT SURVEY CONSISTENTLY RANKS THE UNIVERSITY AS A TOP 10 MAINSTREAM ENGLISH UNIVERSITY ● PHILIP LARKIN WAS THE UNIVERSITY'S LIBRARIAN FOR

• OFFERS 2201 COURSES



#### **HULL COLLEGES**

'BY 2020 1 IN 5 YOUNG PEOPLE WILL DO AN APPRENTICESHIP, RECOGNISING THE EXCELLENT CAREER PROSPECTS THIS OFFERS THEM'

THE QUEEN'S GARDEN CENTRE

THE BUILDINGS ON THE QUEEN'S GARDENS CAMPUS INCLUDE THE ICONIC HORNCASTLE BUILDING IT HOUSES THE VERY LATEST IN MEDIA TECHNOLOGY, 200 SEAT 'RIVERSIDE' THEATRE, CHARLOTTE'S RESTAURANT. ● IT OFFERS A RANGE OF 'REALISTIC WORKING ENVIRONMENTS' E.G. KITCHEN WORK, HAIRDRESSING, BEAUTY THERAPY SALONS

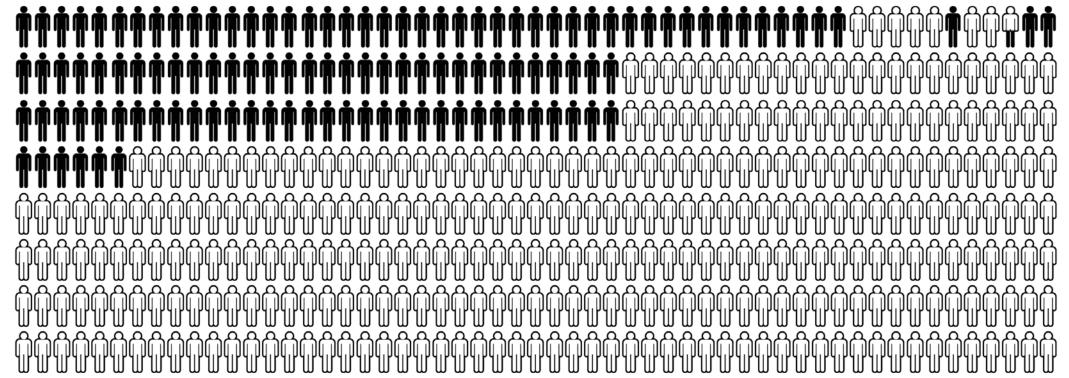
THE LEARNING ZONE

BASED IN THE COMMUNICATION STADIUM ● IT TEACHES COLLEGE SPORT, PUBLIC SERVICES, TRAVEL AND TOURISM • IT HOUSES GEMTEC SPORTS ARENA AND OUTDOOR PITCHES ● IT HAS A SCHOLARS GYM THAT IS OPEN TO THE PUBLIC FOR FITNESS AND EXERCISE CLASSES

THE CANNON STREET CENTRE

PURPOSE BUILT FOR COURSES IN MOTOR VEHICLES, MOTOR CYCLES ENGINEERING, FABRICATION AND WELDING • IT HOUSES WELL EQUIPPED SPECIALIST WORK SHOPS AND TEACHING ACCOMMODATION





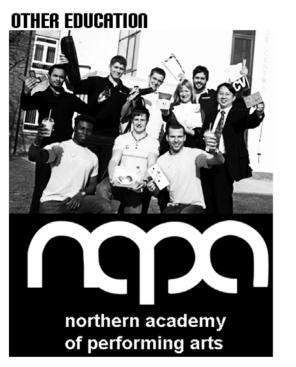
## **EDUCATION**

SCHOOL DISTRIBUTION
1:50000



71 PRIMARY SCHOOLS 21 CHILDREN CENTRES

NURSERY



#### THE ENTERPRISE CENTRE

HELPS BUDDING ENTREPRENEURS DEVELOP
THEIR IDEAS INTO REALITY • THERE IS
COMPETITION FUNDING FOR TRYING OUT
IDEAS WITH • PROVIDES ACCESS TO A
RANGE OF WORLD-CLASS EXPERTISE AND
FACILITIES TO HULL UNIVERSITY

## NORTHERN ACADEMY OF PERFORMING ARTS

IT IS A NON-PROFIT ORGANISATION

◆ AIM - TO PROVIDE HIGH QUALITY

TEACHING AT AFFORDABLE PRICES ◆ APPROX.

600 STUDENTS

#### THE FUTURE

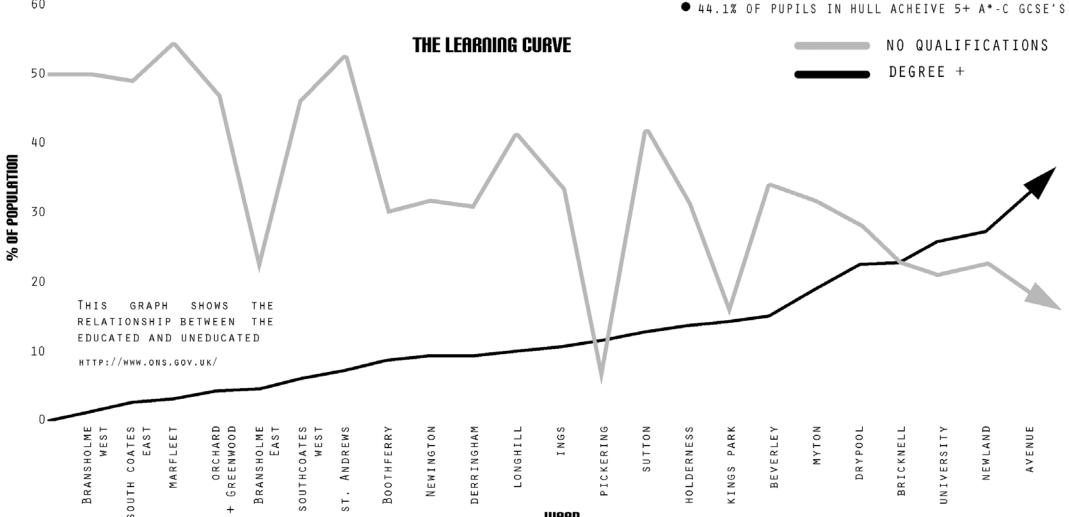
1ST CITY TO BENEFIT FROM THE PROGRAMME 'BUILDING SCHOOLS FOR THE FUTURE'(BSF) ● BSF WILL ATTRACT £465 MILLION • THERE WILL BE LEARNING CENTRES BUILT TO ENCOURAGE FURTHER LEARNING IN A RANGE OF SPECIALISMS → THE NEW 14-19 CURRICULUM WILL HELP DEVELOP THE POPULATION CITY-WIDE, TO MAXIMISE OPPORTUNITY • 3 NEW ACADEMY SCHOOLS ARE BEING BUILT ● FREE SCHOOL INITIATIVE: CURRENTLY VAGUE AND UNFORMED • AIM - FOR COMMUNITIES TO HAVE THE RIGHT TO DEVELOP THEIR OWN SCHOOLS WITH GOVERNMENT FUNDING • 2010 CONSTRUCTION STARTED ON SIRUS ACADEMY • 2011 CONSTRUCTION IS TO BEGIN ON: ANDREW MARVELL BUSINESS AND ENTERPRISE COLLEGE, ENDIKE PRIMARY SCHOOL, KINGSWOOD COLLEGE OF ARTS, MALET LAMBERT SCHOOL, NORTHERN ACADEMY, OAKFIELD SPECIAL SCHOOL, BRIDGEVIEW

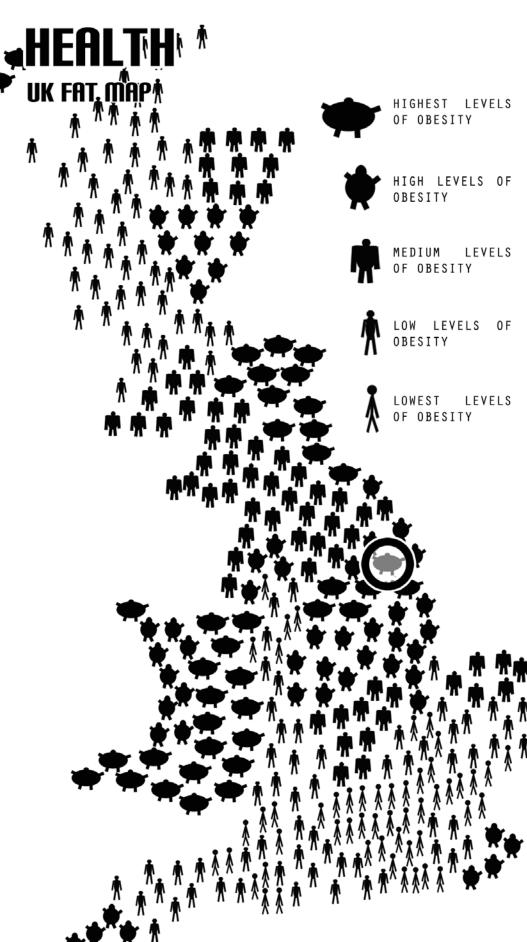
#### PROBLEMS

2001 41.2% OF HULL HAD NO QUALIFICATIONS. THIS IS HIGHER THAN FOR THE WHOLE OF ENGLAND (28.9%)

2005 EMPLOYMENT AVERAGE 69.7%. LOWER THAN REGIONAL (74.7%) AND NATIONAL (75%) AVERAGE

44 1% OF PUPILS IN HULL ACHELYE 5+ A\*-C GCSE'S





#### 'HALF OF UK OBESE BY 2030'

MANY NEWSPAPERS HAVE REPORTED THAT HALF OF UK MEN COULD BE OBESE BY 2030 IF TRENDS CONTINUE.

THE GUARDIAN SAID THAT "GOVERNMENTS AROUND THE WORLD NEED TO MAKE IMMEDIATE AND DRAMATIC POLICY CHANGES TO REVERSE A PANDEMIC OF OBESITY". THE INDEPENDENT REPORTED THAT BY 2030 THERE WILL BE 26 MILLION PEOPLE IN THE UK WHO ARE OBESE - A RISE OF 73% FROM THE CURRENT 15 MILLION. THE DAILY MAIL REPORTED THAT WOMEN WILL BE CLOSE BEHIND, "WITH FOUR IN TENSIMILARLY OVERWEIGHT" BY THAT YEAR.

THESE NEWS STORIES AND OTHERS ARE BASED ON A SERIES OF PAPERS IN THE LANCET EXAMINING ISSUES SURROUNDING THE CURRENT WORLDWIDE OBESITY 'PANDEMIC'. THE PREDICTIONS COME FROM ONE OF THESE STUDIES, WHICH LOOKED AT OBESITY DATA FROM THE US AND UK, WHICH HAVE HAD THE HIGHEST OBESITY LEVELS IN THE WORLD OVER THE PAST 20 YEARS. THE RESEARCHERS PREDICT THAT IF THE CURRENT TREND CONTINUES, UP TO 48% OF MEN AND 43% OF WOMEN IN THE UK COULD BE OBESE BY 2030, ADDING AN ADDITIONAL £1.9-2 BILLION PER YEAR IN MEDICAL COSTS FOR OBESITY-RELATED DISEASES.

HTTP://www.nhs.uk/news/2011/08August/Pages/Half-of-uk-predicted-to-be-obese-by-2030.aspx

#### FATTEST AREAS

18 HALTON, CHESHIRE

19 ROCHDALE, LANCS

20 BIRMINGHAM

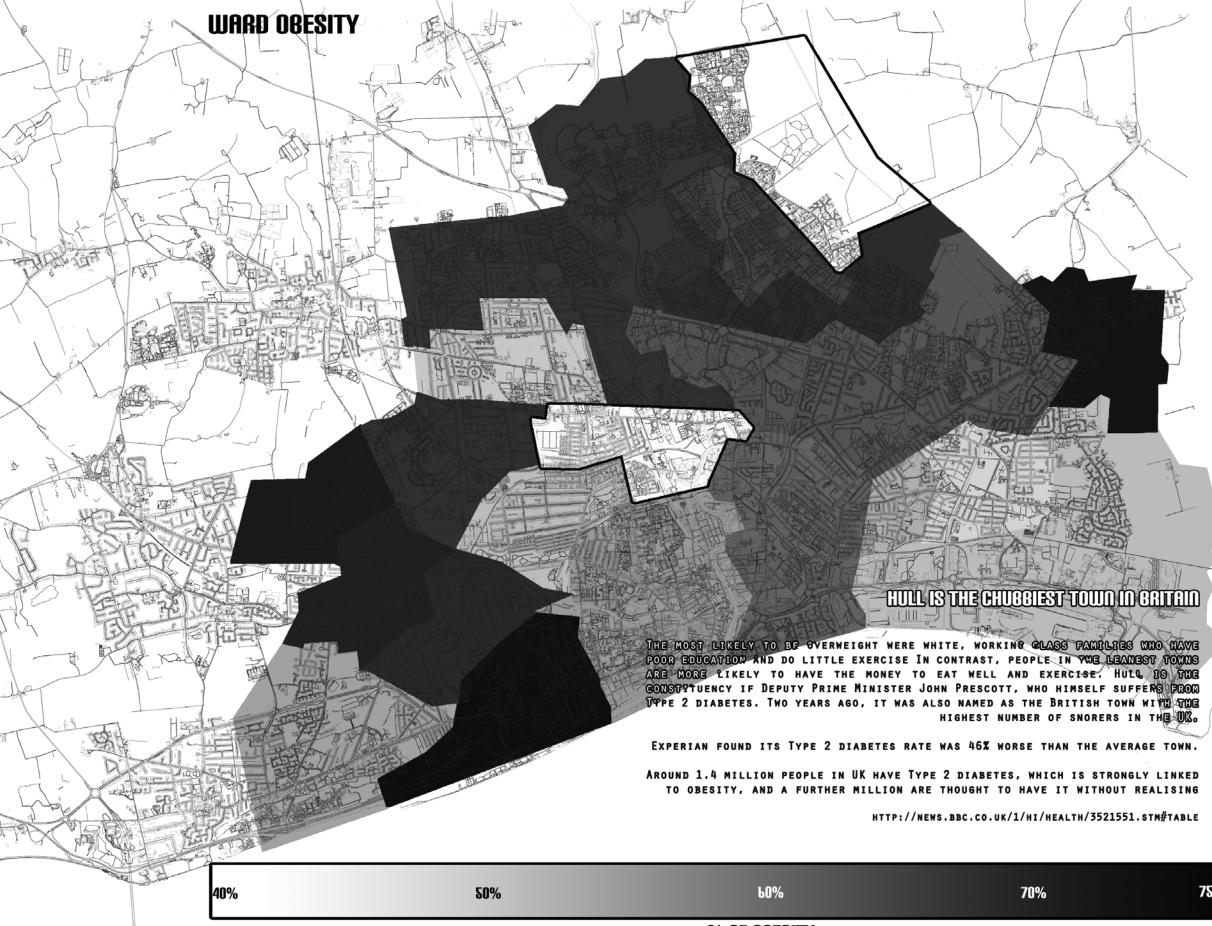
### **SLIMMEST AREAS**

18 TANDRIDGE, SURREY

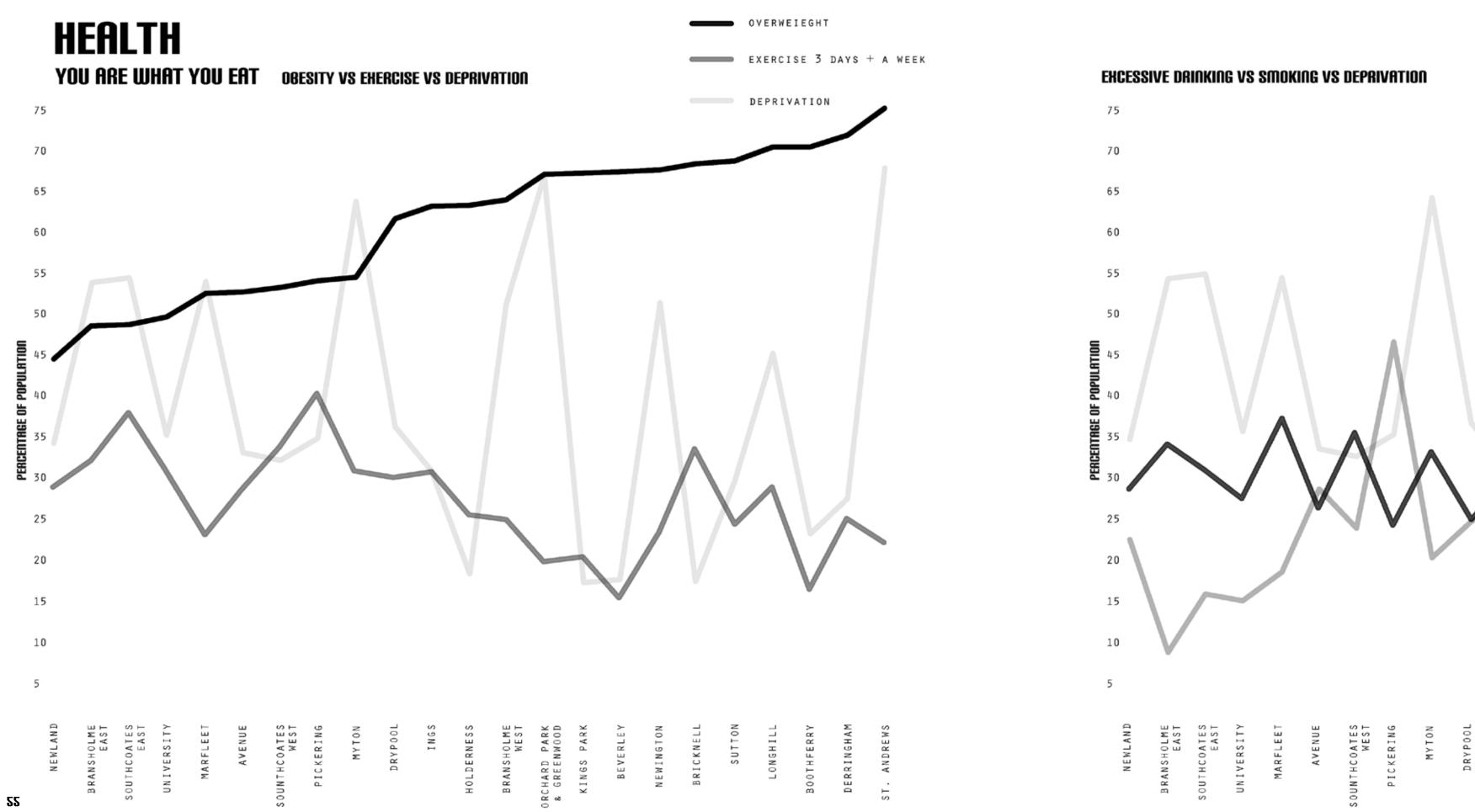
19 WAVERLEY, SURREY

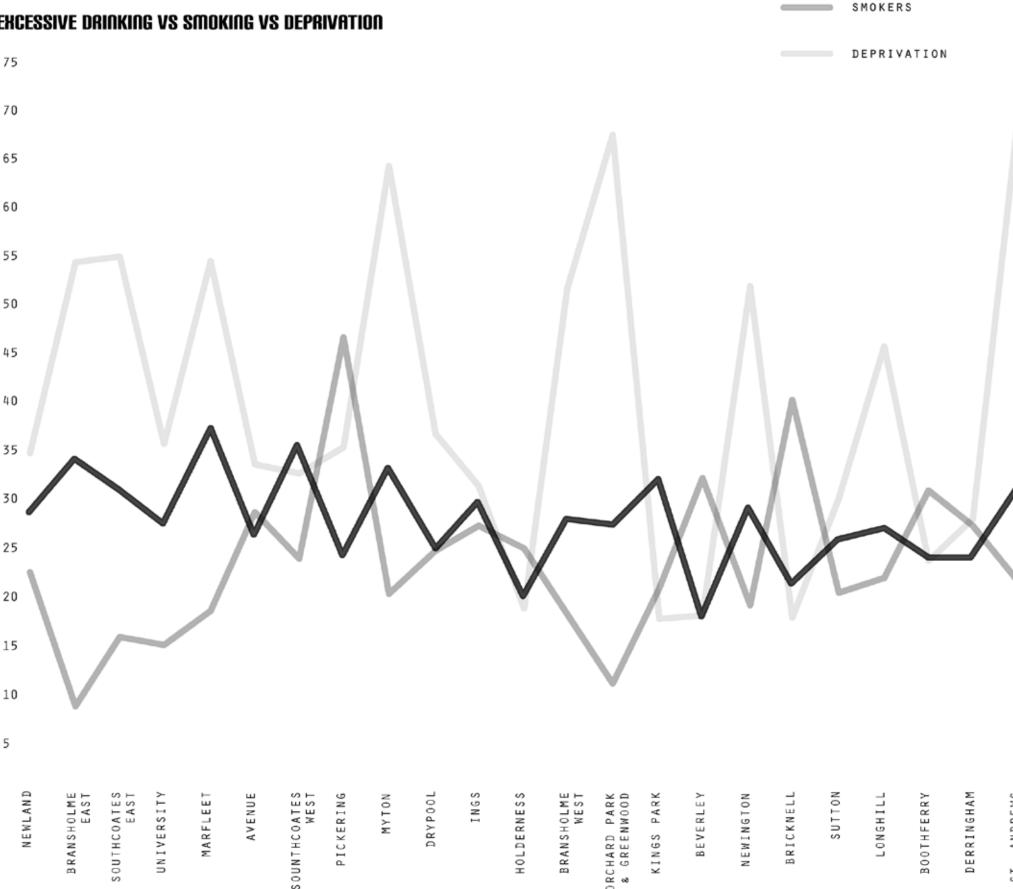
20 GUILDFORD

1	KINGSTON UPON HULL	1	KINGSTON UPON THAMES
2	KNOWSLEY, MERSEYSIDE	2	KENSINGTON AND CHELSEA
3	BLACKBURN, LANCS	3	WESTMINSTER
4	South Tyneside	4	RICHMOND UPON THAMES
5	EASINGTON, Co. DURHAM	5	WANDSWORTH
6	MERTHYR TYDFIL, WALES	6	ISLES OF SCILLY
7	BLAENAU GWENT, WALES	7	HAMMERSMITH & FULHAM
8	STOKE-ON-TRENT	8	ELMBRIDGE, SURREY
9	PENDLE, LANCS	9	CAMDEN
10	MIDDLESBROUGH	10	South Bucks
11	HYNDBURN, LANCS	11	BARNET
12	HARTLEPOOL	12	CITY OF GLASGOW
13	CORBY, NORTHANTS	13	ST ALBANS, HERTS
14	SANDWELL, W MIDLANDS	14	CHILTERN, BUCKS
15	BURNLEY, LANCS	15	MOLE VALLEY, SURREY
16	SUNDERLAND	16	CITY OF EDINBURGH
17	Oldham, Lancs	17	EPSOM & EWELL, SURREY



% OF OBESITY

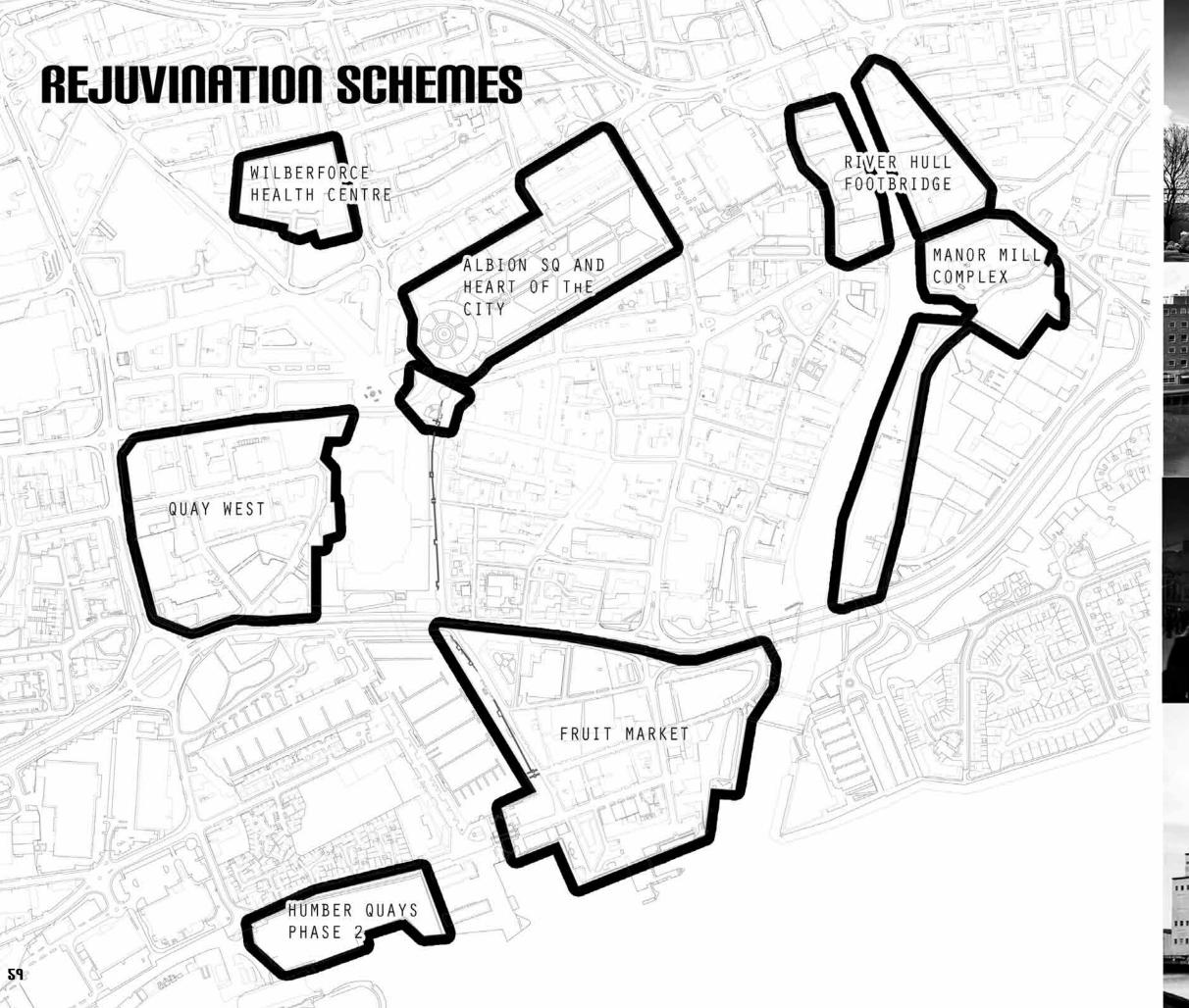




EXCESSIVE/BINGE

DRINKERS







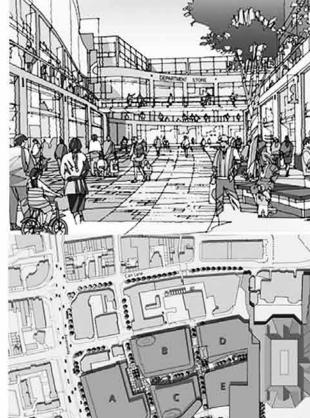
#### MANOR MILL COMPLEX

£100 MILLION.
CLARENCE MILL WILL BE
DEMOLISHED TO MAKE
WAY FOR A 23 STOREY RESIDENTIAL TOWER (WHICH WILL BE HULL'S TALLEST BUILDING). S T U D E N T ACCOMMODATION. CASINO, PUBLIC PLAZA. RESTAURANTS. BARS. SHOPS AND CAR PARKING.



#### RIVER HULL FOOTBRIDGE

CURRENTLY UNDERWAY ON A NEW PEDESTRIAN BRIDGE LINKING THE EAST BANK TO THE CITY. McDOWELL + BENEDICT ARCHITECTS WON THE INTERNATIONAL COMPETITION TO DESIGN BRIDGE. BRIDGE WILL HAVE A CAFE/RESTAURANT AND IS A FOCUS FOR REGENERATION OF THE



EAST BANK OF

RESIDENTIAL

THE RIVER HULL

KEY OBJECTIVES:

NEW AREA.

THE PROJECT WILL COST £100 MILLION.



#### IT IS A £300 MILLION REDEVELOPMENT. IT WILL HAVE A DEDICATED RETAIL AND LEISURE ZONE SITUATED ON PRINCE'S QUAY. THE KEY OBJECTIVE IS TO CREATE DISTINCTIVE OPEN SPACES, STREETS AND SQUARES.

- A NEW CITY ZONE. DEFINED BY STREETS, PUBLIC
- SQUARES AND OPEN SPACES
- AROUND 667,000 SQ FT NEW RETAIL SPACE TWO NEW DEPARTMENT STORES
- APPROX. 60 NEW SHOPS
- 175 ROOM 4" HOTEL
- CAFES AND RESTAURANTS
- HEALTH AND FITNESS CENTRE

#### ALBION SQ. AND THE HEART OF THE CITY

MIXED USE DEVELOPMENT OFFERING OFFICE. RESIDENTIAL CULTURAL EDUCATIONAL AND CIVIC

#### THE SCHEME:

- -5.500 SOM OF OFFICE SPACE
- -14,000 SQM OF RESIDENTIAL (200 NEW HOMES) -ANCILLARY LEISURE AND LIMITED RETAIL AT GROUND
- FLOOR LEVEL (5.000SQM) A DEPARTMENT STORE AND RETAIL WITH CAR PARKING
- B RETAIL AND COMMERCIAL WITH CAR PARK ABOVE
- D DEPARTMENT STORE AND RETAIL WITH CAR PARKING
- E RETAIL WITH COMMERCIAL ABOVE AND EXISTING CAR
- F LEISURE FACILITIES
- G RETAIL AND COMMERCIAL
- H RESTAURANTS WITH RESIDENTIAL ABOVE

#### HUMBER QUAYS PHASE 2

#### THE SCHEME

- -A RANGE OF MAJOR OFFICE BUILDINGS
- -A HIGH CLASS WATERFRONT RESTAURANT
- -200 BED 4\* HOTEL
- -APPROX. 34 RESIDENTIAL APPARTMENTS
- -MULTI STOREY CAR PARK
- -EXTENSION TO RIVERSIDE PROMONADE AND HIGH QUALITY
- LANDSCAPING EXTENSION OF THE FLOOD DEFENCE WALL TO ESTUARY
- -THE PROVISION OF BETTER TRANSPORT ACCESS TO HUMBER DUAYS AND THE WATERFRONT AREA

THE AREA IS PROPOSED TO BECOME A MIXED USE LIFESTYLE QUARTER INCLUDING RESIDENTIAL. WORKSPACE, LEISURE AND RETAIL. CREATING NEW BUILDING WHILST RETAINING THE HISTORIC VALUES.

HE SCHEME IS DIVIDED INTO AREAS. THE MAIN THREE BEING THE CENTRAL FRUIT MARKET, MARINA GATEWAY AND CENTRAL DRY DOCK. THE MAIN PRIORITY IS THE ANIMATION OF HUMBER STREET BY CREATING ACTIVE GROUND LEVEL FRONTAGES AND MAKING IT PEDESTRIAN

#### WILBERFORCE HEATH CENTRE

- £15 MILLION PROJECT.
- IT IS A WALK-IN GP SERVICE.
  IT WILL BE A CENTRE FOR PARAMEDICS.

