

# **Digital Transformation**

The Continuing Digital Programmes for our next challenges



# **Next Steps**

Building on foundations, and enabling the future

> "Digital Foundations Programme"

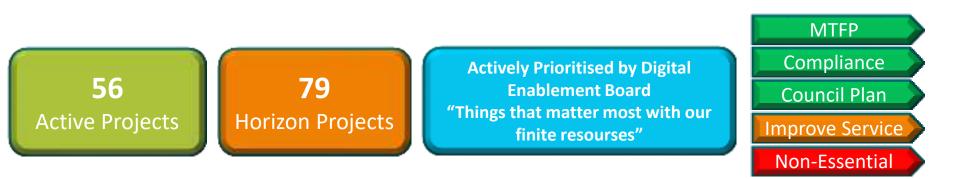
> "Digital Enablement Programme"



# **Digital Enablement of Council Plan**

Switching our strong foundation technologies and enabling approaches to digital enablement of the Directorate Led Transformation programmes, around new portfolios

- Resilient Derby
  Growth Derby
  Green Derby
  Vibrant Derby
  Better Together
  Working Smarter
  Team Derby
- Digital by Default Citizen Services
- Digital Workforce Technology
- Business Application Development
- Finance System Led Transformation
- Cross Partner System Integration
- Artificial Intelligence
- SharePoint Records, Information & workflow
- Future Networking
- Smart City Technology
- Information Governance



# **Digital Enablers Programme**

# Some of the larger projects, key to Council Plan, Compliance, and MTFP

### **Financial Management System**

- Modern and integrated Financial Management
- Joined up processes
- Maximised Automation
- Intelligence led Council

### **Adult Social Care Reform - Charging**

- Charging Accounts
- Lifetime Care Accounting
- Self Service and Automated Needs Assessment
- Integrated partnership portals and accounts
- Automated processes

## **Revenues and Benefits Digitisation**

- AI / Webchat customer engagement
- Improved and automated customer journey
- Digitisation of largest and most popular processes
- Process efficiency and modernisation

## **Smart City Service Leverage**

- Integrated Health and Social Care
- IOT Healthcare and Public Safety
- Robotics and Artificial Intelligence
- City Infrastructure Management

## **Collaborative Solutions**

- Low Code applications
- Co-development of solutions
- Re-use and free to use opportunities
- Automated processes

# **Digital by Default**

- Citizen Account Further Development
- Councillor Portal
- Front of House Experience
- Waste management
- Corporate booking
- E-billing and communication
- Procurement portal
- Citizen engagement
- Smarter Working solutions



# **Digital Foundations Programme**

Maintaining the compliance, sustainability and security of our critical technology, whilst making emerging tech available for Council, Partners and Community

## **Digital Customer**

- Better Together partner integration, intelligence and workflow
- Councillor Portal
- Expanding systems integrated with MyAccount
- SharePoint and Internal automation
- Expanding citizen online services offer
- Website rationalisation and accessibility compliance

# **Digital Community**

- City Fibre expansion
- Supporting wider telecommunication upgrades in the city
- Next Generation Connectivity (5G and enabling wider market entry)
- Digital Inclusion Technologies and Approaches

## **Core Infrastructure & Cyber defence**

- Core compute / Private Cloud / Public Cloud Re-commissioning
- Continuous evolution of our cyber defences
- Development of our Information Governance readiness







# **Digital Foundations Programme**

#### **Service Excellence & Automation**

- IT Automation and Self Service Development
- Applications and Commercial Contract Review

#### **Digital Workforce – Phase 2**

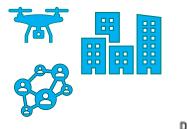
- Microsoft 365 Upgrade and Leverage
- MSTeams replacement of Skype and Legacy Telephony
- Customer Call Centre
- Unified Telephony
- Analogue Telephony Switch-off
- Records Management rollout
- Digital Council Chamber
- Enabling "New Normal" council operations

## **Smart Cities**

- Super Connected City
- Al Service Delivery and Internet of Things
- Emerging technology tracking
- Innovation with gigabit and next generation networks









# Thank you

