



American Association of  
Motor Vehicle Administrators

# Roadmapping: Importance & Elements

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## **OUR VISION**

*Safe drivers*

*Safe vehicles*

*Secure identities*

*Saving lives!*





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*Digital Transformation*  
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# Roadmap Planning

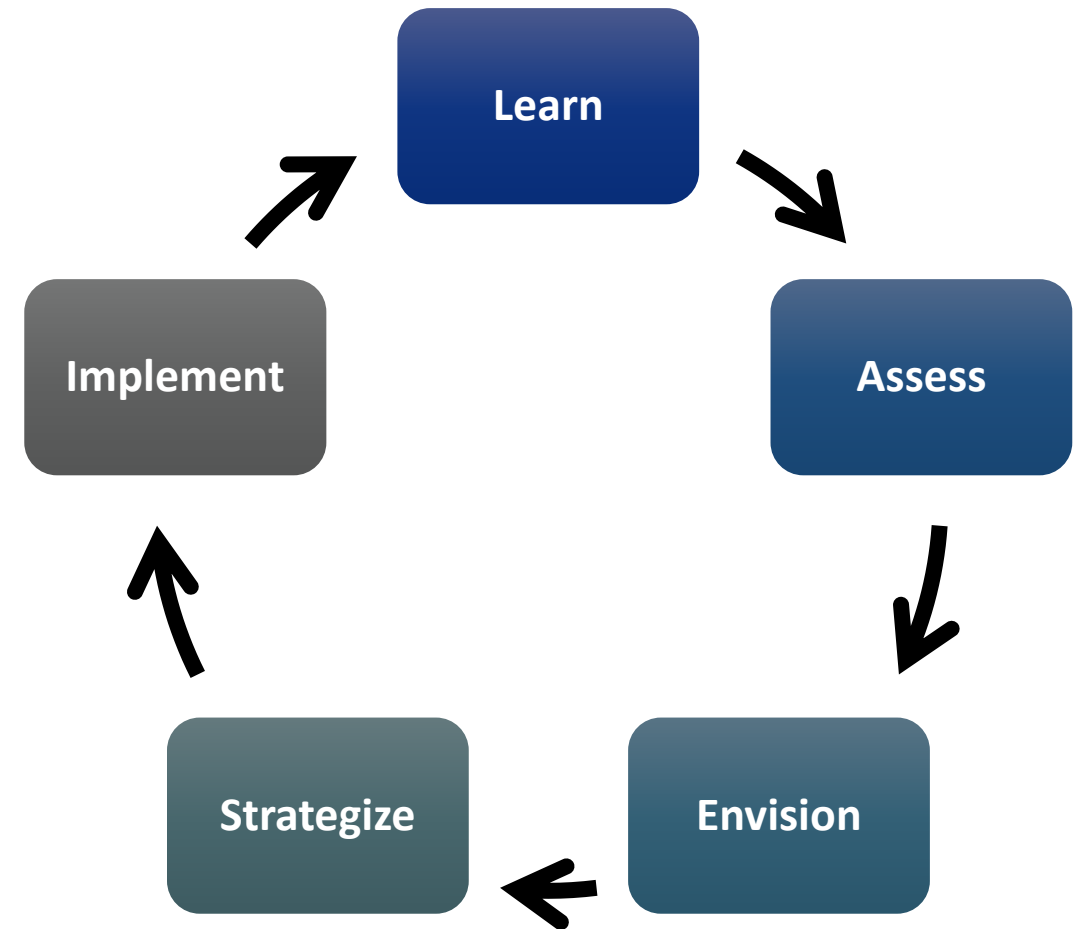
“If you want something new, you have to stop doing something old.”

-Peter Drucker



## Our plan for achieving incremental improvements

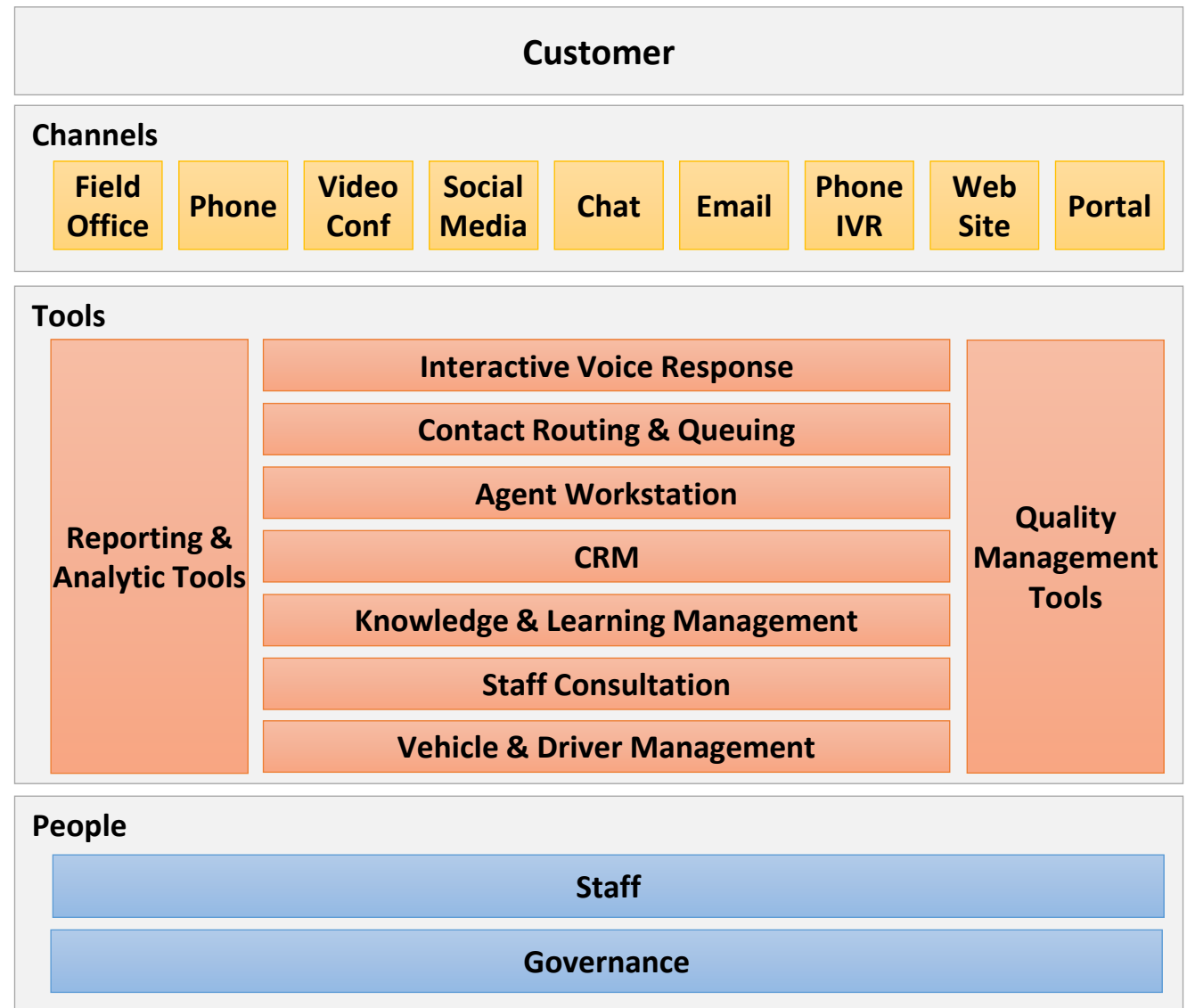
- **Learn** – What’s new? What are the best practices? What have others done and learned?
- **Assess Strengths & Weaknesses** – Where do we need to improve?
- **Vision** – How do we want to operate? What channels will we support? What problems do we want to solve?
- **Strategy** – How will we accomplish the Vision? What changes do we need? What is our plan? What resources are available?
- **Implement** – Execute the Strategy.



**Assessing your current Contact Center operations requires an approach that organizes and identifies what you have ...or want to have.**

**A model gives us a tool for**

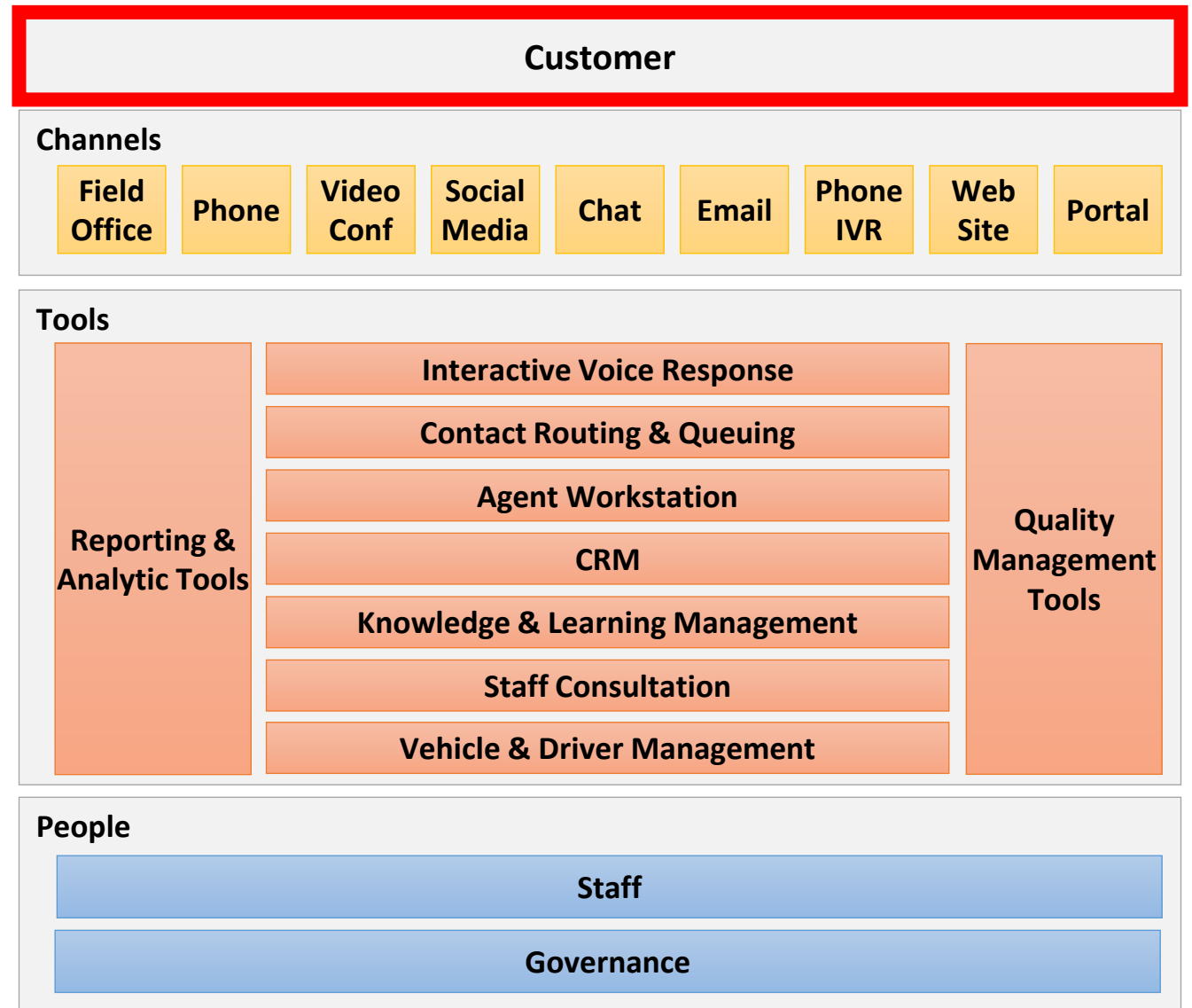
- Focusing our analysis
- Describing plans to others
- Ensuring completeness



## Potential Customers

- Personal Drivers
- Commercial Drivers
- Personal Vehicle Owners
- Business Vehicle Owners
- Fleet Owners
- Business Partners
- Dealers, Tag & Title, Lenders

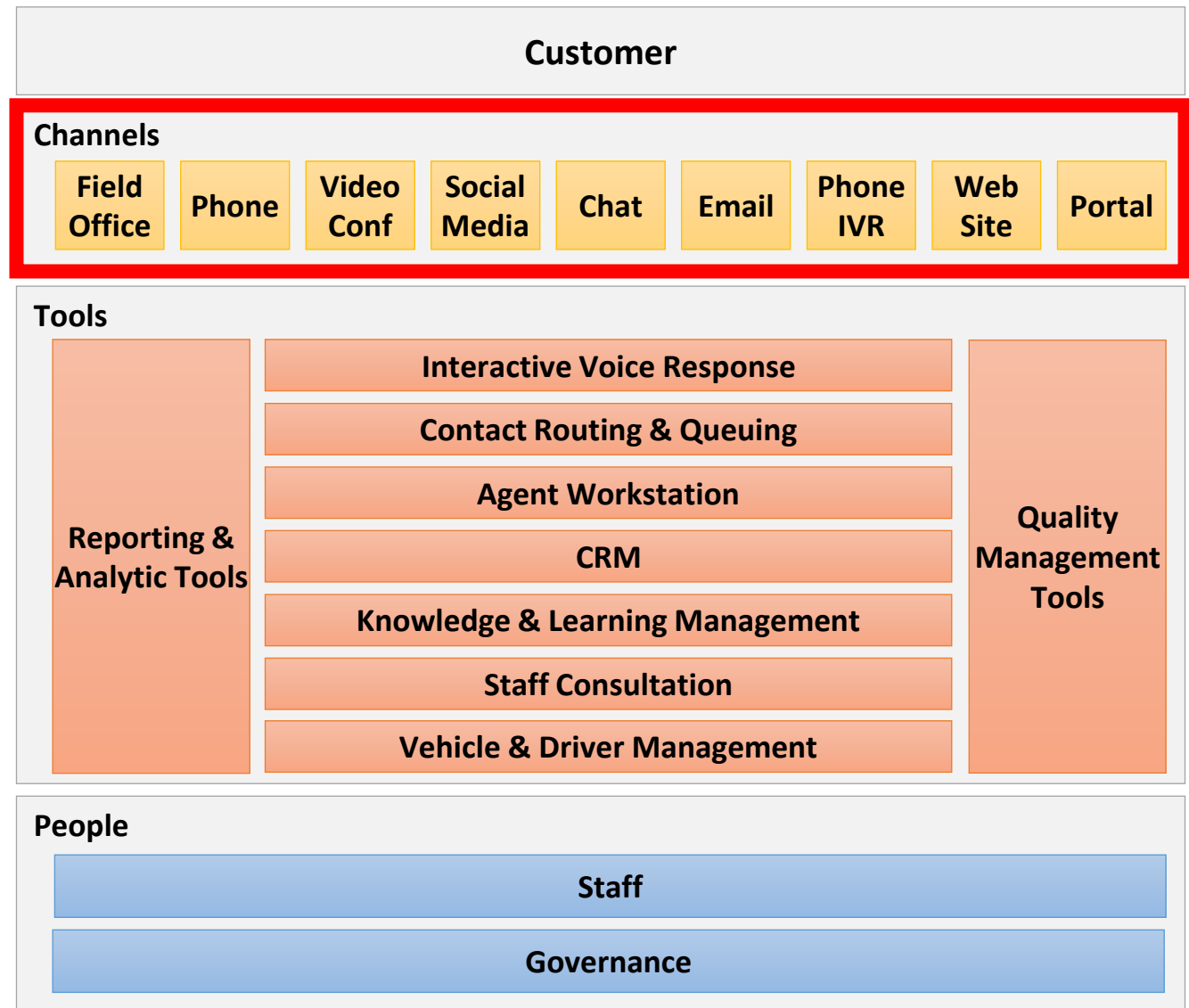
**With so much available as self service – contact centers may be getting the most complicated customer requests.**



## Potential Channels

- Phone
- Video Conference
- Social Media
- Chat
- eMail
- IVR
- Web Site
- Portal

**You may not need all of these to meet your goals.**

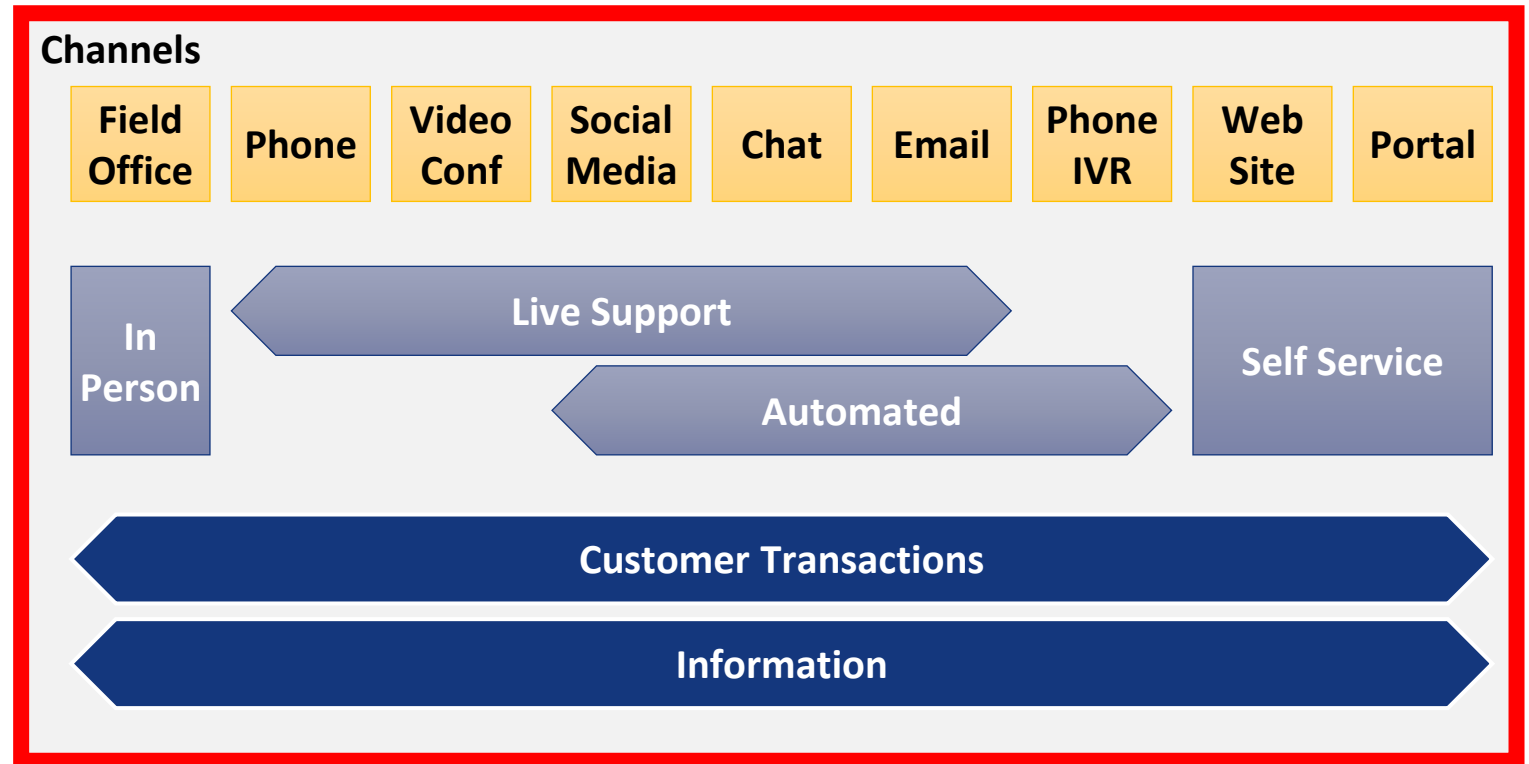


## Service Options

- In Person
- Live Support
- Automated Support
- Self-Service

## Interaction Types

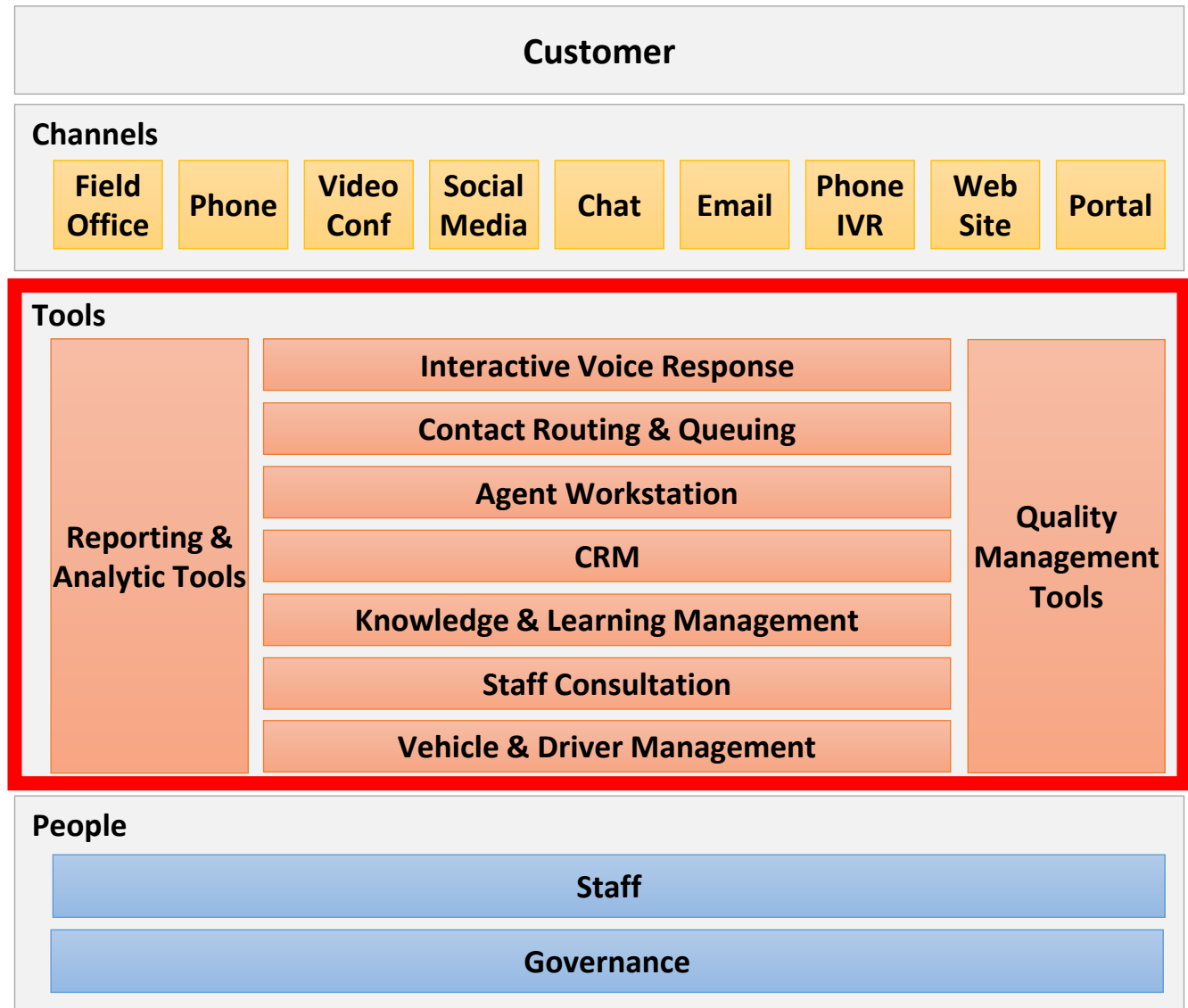
- Customer Transactions
- Information and Support





## Potential Tools

- Interactive Voice Response
- Contact Routing & Queuing
- Agent Workstation
- Customer Relationship Mgmt.
- Knowledge & Learning Mgmt.
- Staff Consultation
- Quality Management Tools
- Reporting & Analytic Tools
- Vehicle & Driver Management





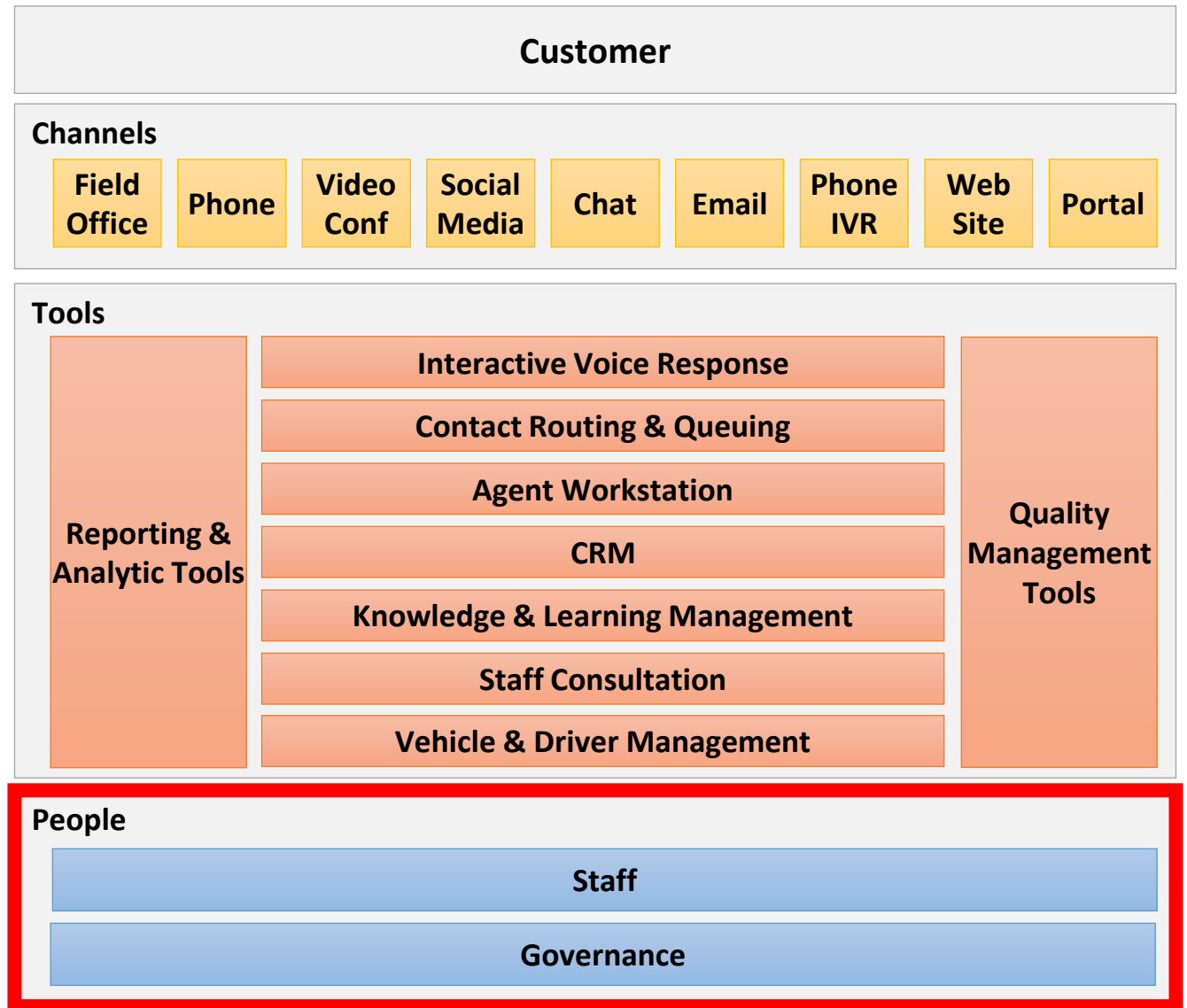
- **Interactive Voice Response (IVR) Systems:** These systems provide automated prompts and routing options for customers to quickly get the help they need without speaking to an agent.
- **Contact Routing and Queuing Systems:** These systems ensure that incoming customer inquiries are routed to the most appropriate agent or department based on their skills, availability, and customer needs.
- **Agent Workstation:** These systems provide the tools an agent needs to communicate with customers, conduct transactions, retrieve and view documents, manage their workload, and collaborate with team members.
- **Customer Relationship Management (CRM) software:** This software helps agents manage customer interactions, track customer information and history, and streamline communication across channels.
- **Knowledge & Learning Management Systems:** These systems provide agents with access to a centralized knowledge base of customer information, product or service details, and troubleshooting guides to help them quickly resolve customer issues. Learning Management provide a framework for training.
- **Staff Consultation Tools:** These tools enable agents and managers to communicate with each other in real-time and share information across channels to provide faster and more effective customer service.
- **Driver & Vehicle System:** This system allows the staff to retrieve customer information, conduct transactions and collect payments.
- **Reporting and Analytics Tools:** These tools help managers track key performance metrics such as response times, call volumes, customer satisfaction rates, and other data to identify areas for improvement and optimize contact center operations.
- **Quality Monitoring and Training Tools:** These tools monitor customer interactions and provide feedback and coaching to agents to improve their performance and customer satisfaction.

## People

- Staff
- Governance

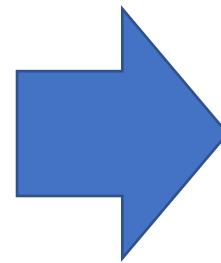
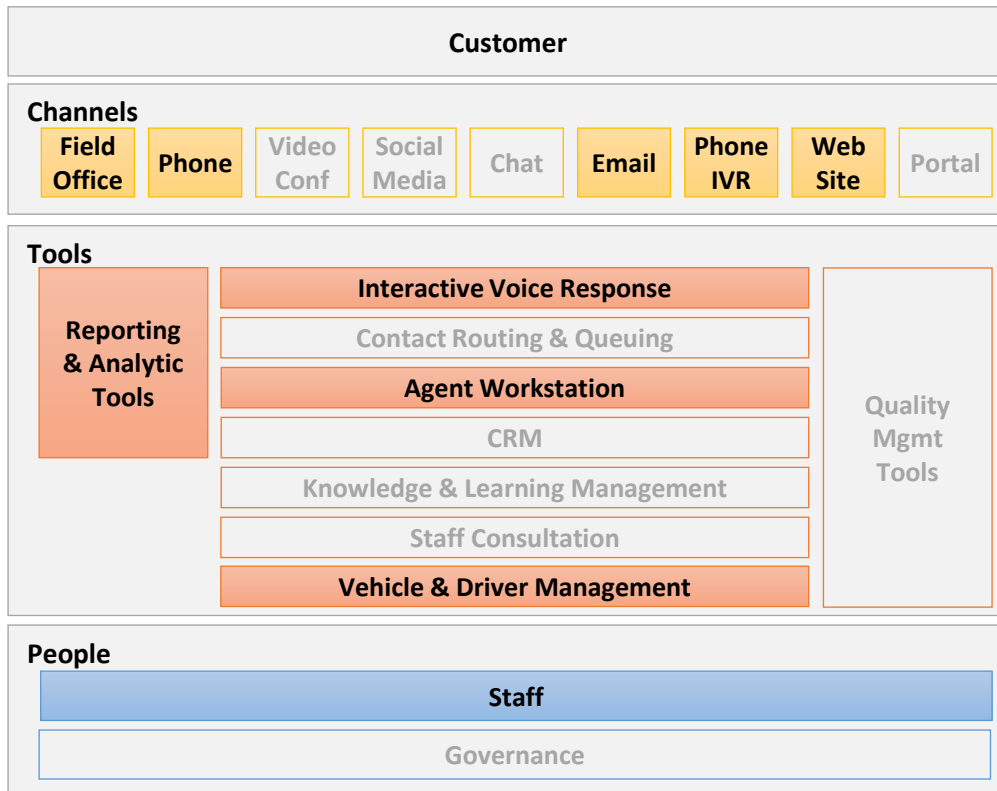
## People are critical for

- Preparation
- Delivering services
- Improving operations
- Overall management and governance

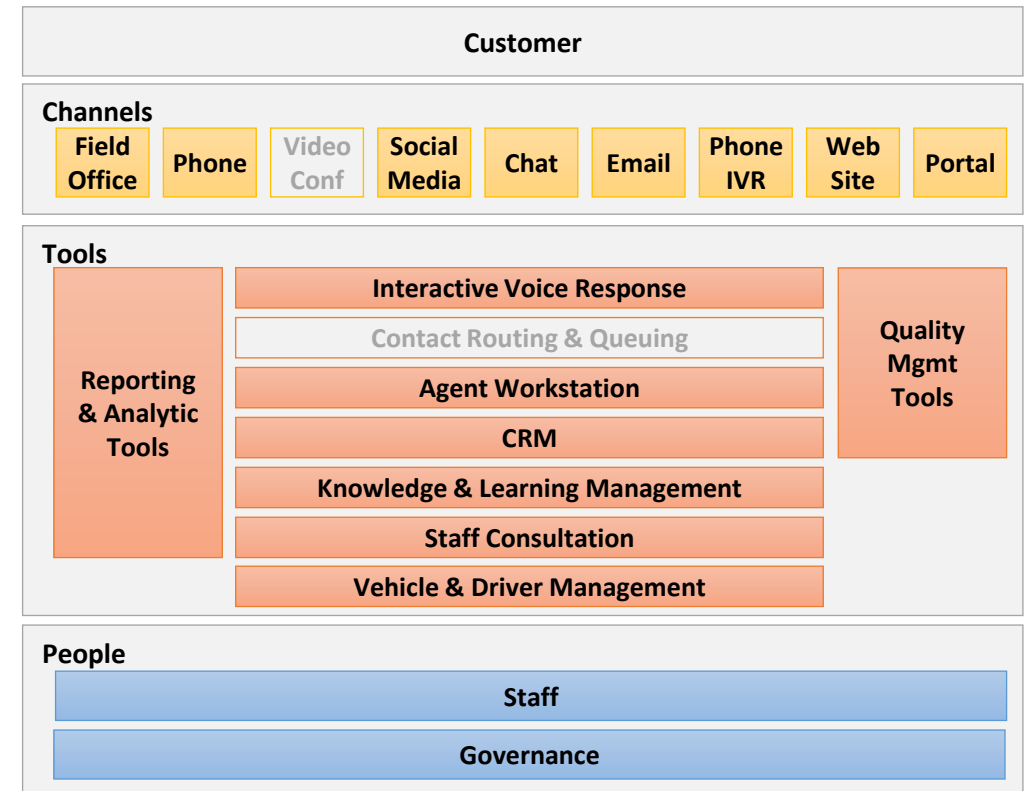


**Any strategy must assess the present state and define the future state.  
The model is a tool for describing change.**

## Present State

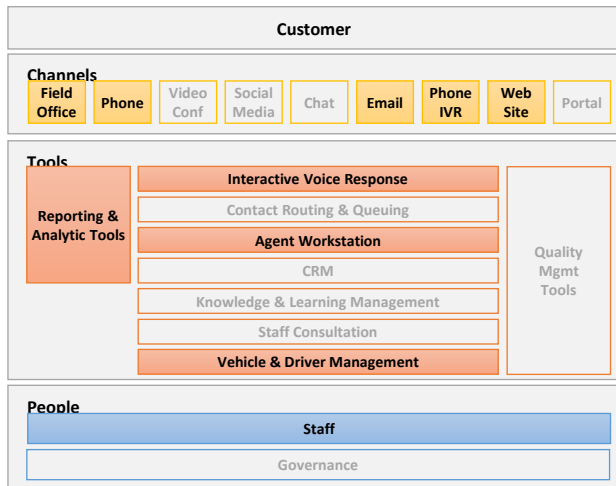


## Future State

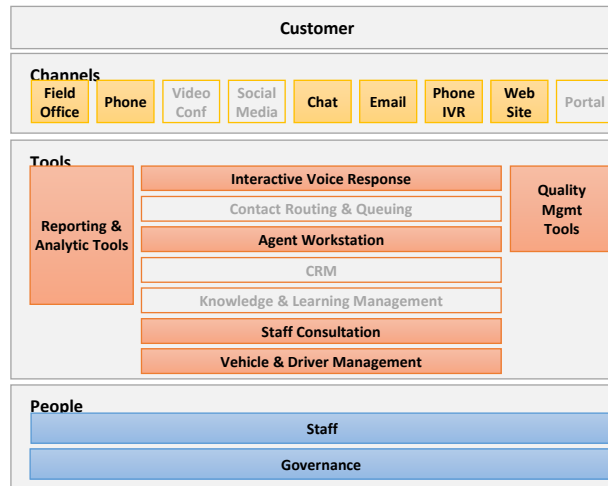


## The strategy may have many phases...

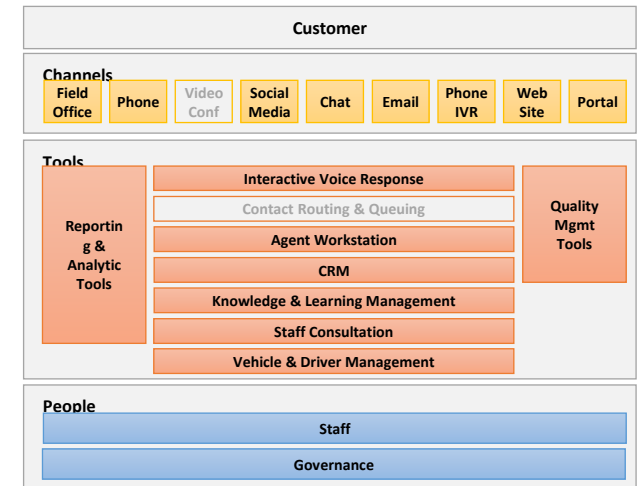
### Present State



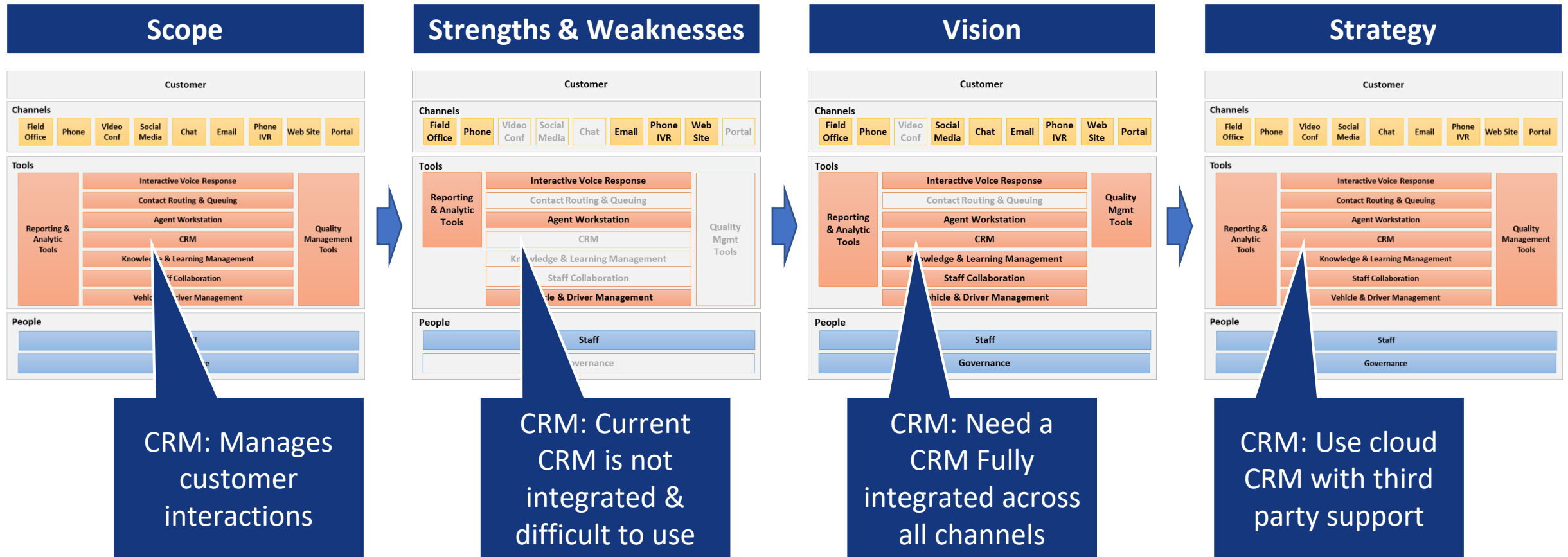
### Next State



### Future State



The model also provides a framework for organizing important planning concepts and describing how and why we will change.



# Transforming the Customer Service Experience



## Customer Portal & Contactless Services

- Customer 360 Profile
- Chatbots/Live Chat
- Multilingual Access
- QR Code Services

## Dashboard & Actions Dashboard

- Upload Documentation
- File Complaints
- Knowledge Management
- Outreach & Education
- Accessibility Needs



## Interaction Channels

Voice, Live Chat, SMS/Text, Email, Social, QR Code with Queue Routing

Real-time Call Transcription

Agent Scripting & Actions Guidance

Collaboration

Customer 360 View

CTI Integration

Interaction History

Complaint Tracking

Dashboards & Analytics

Knowledge Management



## Campaign Management

SMS/Text, Email, Social

Journey Building

Social Listening

Agency Programs

## Dashboards & Analytics



## Dashboard & Analytics

### Supervisor Views

SLA Metrics

Digital Engagement

Top Call Reasons

Performance Management

Real-Time CSAT Service Feedback



Promote Self-Sufficiency across Channels

Enhanced Automation

### Dashboard & Analytics

New Campaign Programs

Peak Time Planning and Evaluation

Program Expansion Opportunities

Fraud or Risk Intelligence (AI)

Enhance Equity and Accessibility

**INTEROPERABILITY**

Single Customer View Integration with Government Systems and Data

Integrate connection points to 3rd Party Stakeholders

Incorporating Data across Government & Community Orgs

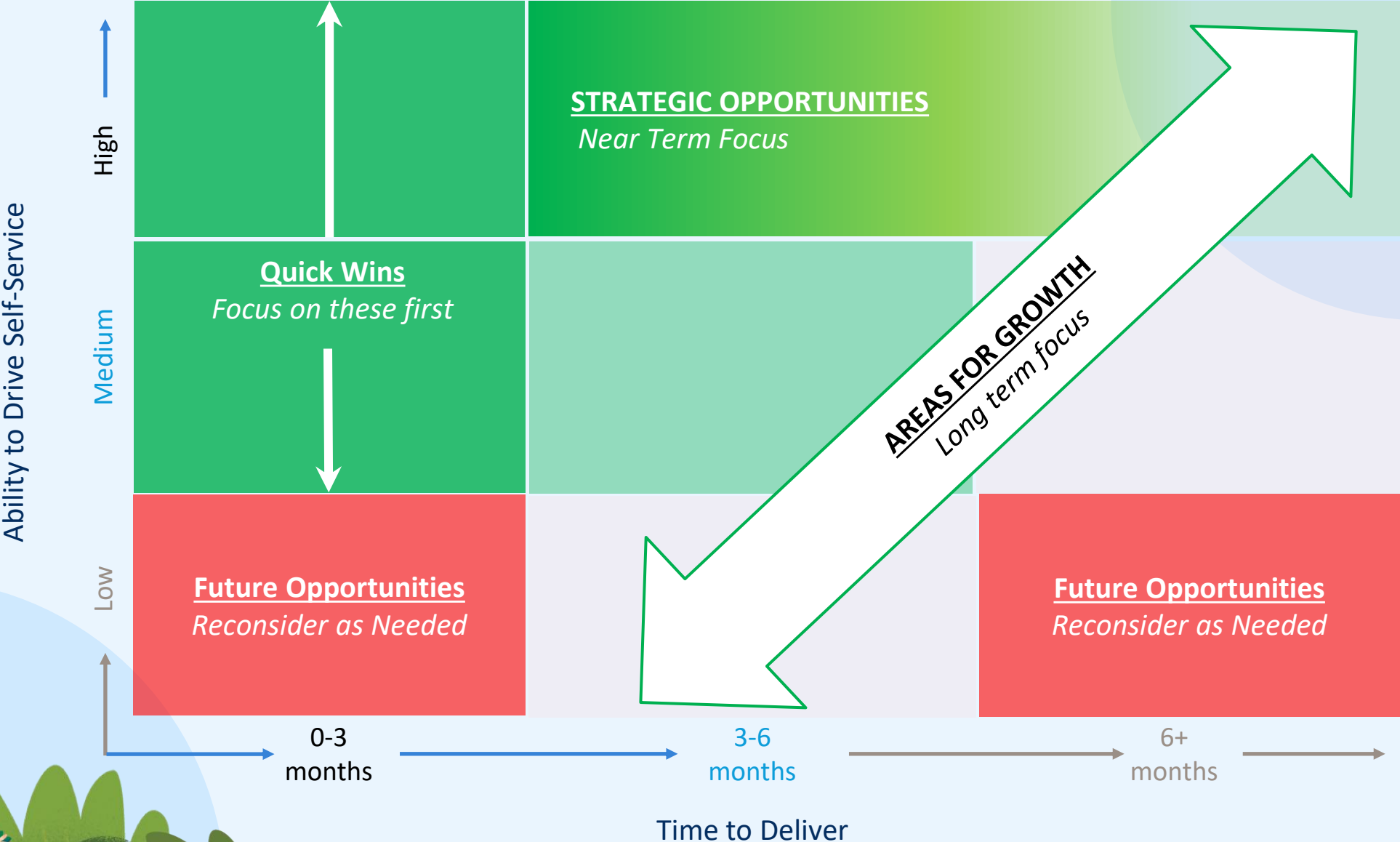
**REIMAGINE EXPERIENCE**

Enhance Experience for Customers

Expand Capabilities to Improve Employee & Customer Experience

Connected services

# Develop a Focused Transformation Plan





# Example: Transforming the DMV Customer Service Experience



Leverage an incremental approach to modernization



↓ Average Hold Time

↑ Call Deflection

↑ Customer Satisfaction

↑ Time to Value

↑ Online Service Adoption

↑ Agent Productivity

↓ Time to Issue Resolution

↓ Services & Support Costs



# The Road to Digital Engagement



## • STEP 1 •

### Launch a Plan Ahead Team

Prepare for the next stage with a team focused beyond the day-to-day

- ✓ Small Core Team of IT & Program Experts (e.g. Program Architect, BA, UX)
- ✓ Commitment to Digital Transformation
- ✓ Capabilities Rather than Things

## • STEP 2 •

### Build the Transformation Pathway

Build and execute a concise action plan focused on digital engagement

- ✓ Employees & External Stakeholders
- ✓ Three Overlapping Phases of Transformation
- ✓ Trigger Points Over 12 Months

## • STEP 3 •

### Identify Criteria for Priorities

Identify both immediate and long term drivers of need for transformation

- ✓ Identify Quick Win, High Value Projects
- ✓ Create a Prioritized Backlog
- ✓ Develop Necessary Business Case & Justification

# THANK YOU

Questions?

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