



Chapter Twelve: [Implementation]



Introduction

How to Use the Implementation Chapter

The implementation section provides a summary of all the Comprehensive Plan policies and action items and identifies the applicable guiding principles and timeframes for each policy and action item.

Goal

Goals are objectives or aims which may be broad or specific.

Policies

Policies represent ongoing principles by which the City should adhere to when approving new development or planning future investments.

Action Items

Action items are specific steps and activities the City should take.

Guiding Principles

Chapter 1-Introduction provides a set of guiding principles to be used throughout the Comprehensive Plan. These are applied to the implementation tables to identify how each of the proposed policies and action items work to support the principles.

Timeframe

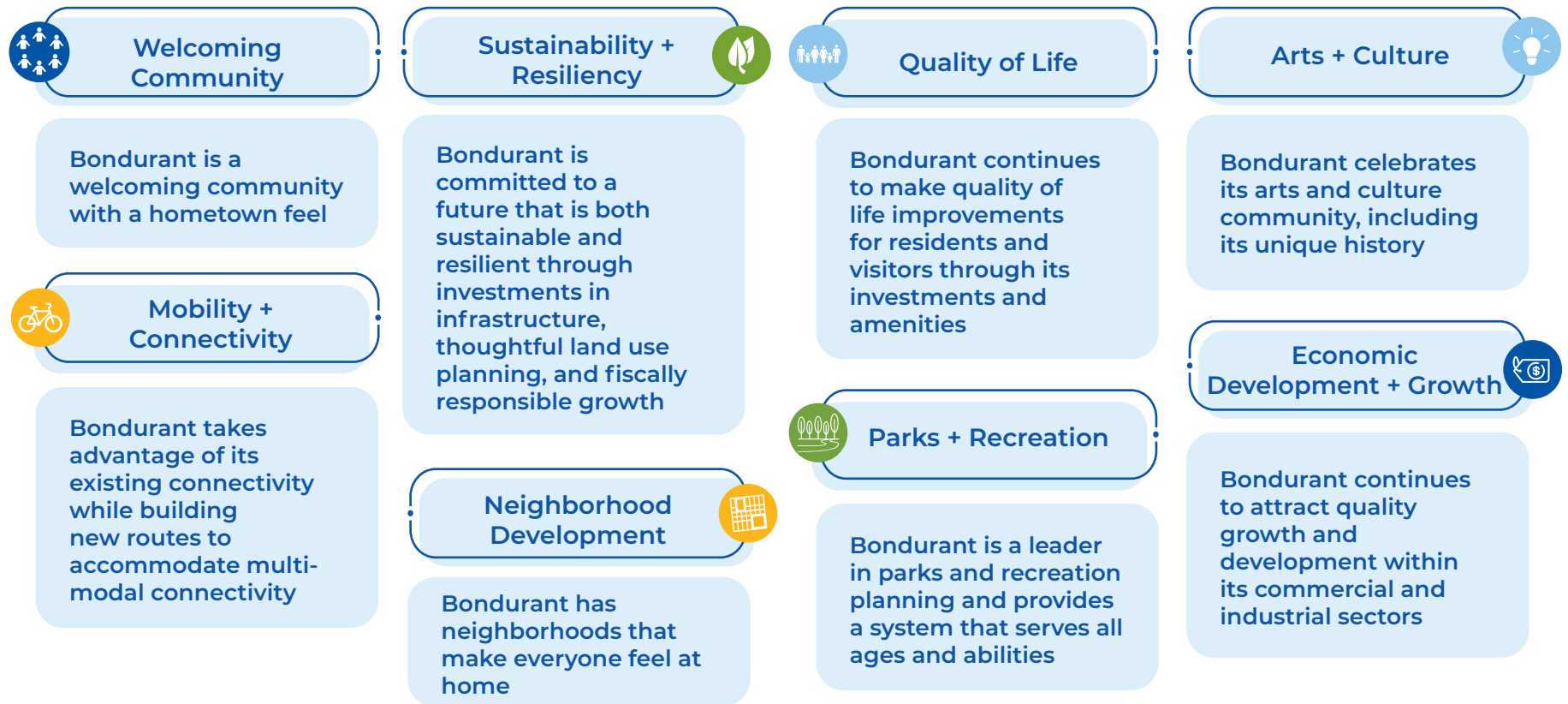
Each action item has been assigned a timeframe of either Short-Term (0-4 years), Mid-Term (5-9 years) or Long-Term (10+ years). Many of the Long-Term action items may represent long-term, ongoing action items the City will need to keep up with on an ongoing basis.

Figure 12.1 Building Bondurant Guiding Principles



Introduction

How to Use the Implementation Chapter




Introduction


How to Use the Implementation Chapter


Figure 12.2 presents the sample implementation table to be used on the following pages.


Figure 12.1 Sample Implementation Table


No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G1	Goal X: Goals are objectives or aims which may be broad or specific		
P1	Policies represent ongoing principles by which the City should adhere to when approving new development or planning future investments.		
A1	Action items are specific steps the City should take.		


 Welcoming Community


 Sustainability + Resiliency


 Mobility + Connectivity

 Neighborhood Development

 Quality of Life

 Arts + Culture

 Parks + Recreation

 Economic Development + Growth
















0-4 Years

5-9 Years

















10+ Years

Ongoing


























Chapter 12: Implementation \ LAND USE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G1	Provide a balanced mix of land use types		
P.1A	Support development of a mix of all housing typologies with an emphasis put on lower-density residential to keep in line with existing community character	 	Ongoing
P.1B	Preserve sensitive environmental areas such as floodplain, wetlands, buffers around type 1 and 2 streams, and areas with significant tree cover		Ongoing
A.1A	Continue to attract business park and industrial growth to build upon the momentum of recent development by annexing, zoning, and extending infrastructure to new areas for future business development	 	Ongoing
A.1B	Expand commercial opportunities in key areas of the planning boundary along key corridors and intersections by annexing, zoning, and extending infrastructure into the identified areas for commercial development	 	Ongoing
A.1C	Update the zoning and subdivision regulations to support the Future Land Use Plan and any goals, policies, or action items included in the plan	 	0-4 Years
G2	Follow best practices for growth and development		
P.2A	Require new development, including within the City's two-mile extraterritorial review area, to be fully served by adequate public infrastructure including paved streets, sidewalks, trails, and municipal water and sewer service	 	Ongoing
P.2B	Discourage rural subdivisions and leapfrog development whenever possible to keep growth connected by requiring new development to be responsible for the costs of constructing street and utility extensions necessary to serve the development	 	Ongoing
P.2C	Limit development along gravel roads by requiring new rural developments be accessed by at least one paved street	 	Ongoing












Chapter 12: Implementation \ LAND USE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G2	Follow best practices for growth and development		
P.2D	Use transitional land uses or suitable physical buffers between incompatible land uses such as separating industrial from residential with office and commercial development and separating low-density residential from high-density residential with medium-density residential		Ongoing
P.2E	Connect new and existing areas of the community by requiring through streets and pedestrian connections to existing developments to encourage a cohesive community character	 	Ongoing
P.2F	Discourage new low-density residential immediately adjacent to Highway 65 and Interstate 80		Ongoing
P.2G	Discourage the unnecessary conversion of agricultural land to the built environment in those areas listed as Open Space/Agricultural on the Future Land Use Plan, included within the City's two-mile extraterritorial review area		Ongoing
P.2H	Focus residential growth in only areas identified as residential on the Future Land Use Plan		Ongoing
P.2I	Encourage rural development annex into the city and connect to city water and sanitary sewer service	 	Ongoing
P.2J	Require any proposed development that cannot connect to City sewer and/or water provide dry sewer mains, easements, plans, and agreements to connect at some point in the future when service is available	 	Ongoing
P.2K	Identify opportunities with brownfield and greyfield redevelopment sites and follow best practices in their remediation	  	Ongoing
A.2A	Consider adopting the annexation policy proposed in the Comprehensive Plan and refer to the Annexation Priority Map and the Annexation Policy when evaluating potential annexations.	  	Ongoing























Chapter 12: Implementation \ LAND USE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G3	Maintain a focus on the existing city limits amidst new growth		
P.3A	Support infill development and housing rehabilitation for vacant lots or on existing properties in need of revitalization	 	Ongoing
A.3A	Review zoning code to identify code requirements that may be discouraging new development and redevelopment/infill projects	  	Ongoing
A.3B	Focus efforts on revitalizing Downtown Bondurant including the Landus property by continuing to work with local property owners on development plans and necessary infrastructure improvements	      	0-4 Years
G4	Ensure adequate connectivity when developing the Future Land Use Plan		
P.4A	Limit the use of cul-de-sacs and dead-end streets and require collector streets connect through proposed developments to provide multiple streets in which to circulate traffic	 	Ongoing
P.4B	Preserve right-of-way and easement corridors for future streets and utilities, including for the NE Beltway and other streets identified on the Future Streets Plan, by requiring new development identify and dedicate the necessary street right-of-way and utility easements	  	Ongoing
P.4C	Require any rural subdivisions proposed within the City's two-mile extraterritorial review area to have streets built to City design standards and have at least one access point to a paved street network	 	Ongoing
P.4D	Require sidewalks on all new developments and expand sidewalk or trail connections in key areas where missing segments exist in the system	 	Ongoing
A.4A	Actively work to create and define safe underpass connections for the residential neighborhoods on the west and east side of Hubbell looking to cross via foot or bicycle	   	Ongoing


















Chapter 12: Implementation \ HOUSING + NEIGHBORHOODS

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G5	Attract quality low-density housing options that meet a wide range of community needs		
P.5A	Discourage the use of monotonous residential subdivision design to prevent Bondurant from feeling like a “cookie-cutter” suburb through actions such as regulating exterior finish materials, discouraging garage-dominant housing design, or requiring a variety of complementary housing styles		Ongoing
P.5B	Use Planned Unit Development (PUDs) as an alternative to conventional development patterns only when use of a PUD will lead to an enhanced city benefit and/or more creative, unique, or difficult to develop housing type		Ongoing
P.5C	Actively work with developers to attract a wide range of detached housing price ranges and size to Bondurant including workforce/affordable, mid-range, and higher-end housing	 	Ongoing
A.5A	Complete a review and update of the residential zoning districts to better reflect the Future Land Use Plan and the goals, policies, and action items included in the Building Bondurant Comprehensive Plan		0-4 Years
A.5B	As part of any residential zoning district review and update, consider, if, when, or where to allow for areas with smaller lot homes, agri-hoods, cluster subdivisions, accessory dwelling units (ADUs), and co-housing community concepts (pocket neighborhoods etc)	 	0-4 Years
A.5C	Adopt a set of Planned Unit Development Residential Design Guidelines to help attract quality neighborhood growth in Bondurant that reflects the public input and best practices described in the Building Bondurant Comprehensive Plan		0-4 Years
G6	Promote strong neighborhoods that create a sense of place and hometown feel		
P.6A	New residential developments should look and feel connected to the community by avoiding unnecessary leapfrog housing development	  	Ongoing











Chapter 12: Implementation \ HOUSING + NEIGHBORHOODS

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G6	Promote strong neighborhoods that create a sense of place and hometown feel		
P.6B	Ensure residential growth is efficient and sustainable by promoting new residential growth to occur adjacent to existing residential areas to be more efficient in the deployment of municipal service expansion	  	Ongoing
P.6C	Continue to require new residential development to protect environmentally sensitive areas such as floodplain corridors, stream buffers, and wetlands	 	Ongoing
P.6D	Preserve areas with significant tree cover and drainage ways in residential areas for trail expansion opportunities	 	Ongoing
P.6E	Continue to expand neighborhood parks in new residential areas and ensure park location provides maximum visibility to ensure the area feels accessible to the entire neighborhood	  	Ongoing
P.6F	Create an interconnected network of streets, trails, and sidewalks to allow for more mobility between new and established neighborhoods	  	Ongoing
P.6G	Strengthen neighborhood relationships and connections (social fabric) through community outreach, engagement, and communication	 	Ongoing
P.6H	Encourage all new single-family development be constructed with basements and new multi-family residential to have hardened common areas that can serve as storm shelters	 	Ongoing
P.6I	Discourage the use of cul-de-sacs in residential areas whenever possible. Where cul-de-sacs are required, a pedestrian pathway through to the other roadway should be provided	 	Ongoing
P.6J	Require residential streets be pedestrian focused through appropriate street width, short block lengths, and the use of planting strips large enough to accommodate street trees	 	Ongoing
P.6K	Require Homeowners Associations with adopted covenants to maintain common areas, easements, and drainage areas		Ongoing



















Chapter 12: Implementation \ HOUSING + NEIGHBORHOODS

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G7	Create thoughtful multi-family areas throughout the community		
P.7A	Allow for the development of medium and higher density housing based on locations identified in the Future Land Use Plan	 	Ongoing
P.7B	Connect new multi-family housing with dedicated trails or multi-use paths and require multi-family residential development provide thoughtful and intentional open space for residents	  	Ongoing
P.7C	Encourage multi-family residential development to retain and integrate environmental features such as trees, slopes, and wetlands into the overall site plan design as amenity features	 	Ongoing
P.7D	Work to attract workforce multi-family housing options in key areas on Bondurant to support older residents as well as its growing workforce	 	Ongoing
P.7E	Maintain high design housing standards for medium and high-density residential, including those with an affordability focus		Ongoing
A.7A	Review Bondurant's multi-family residential zoning districts to ensure consistency and fairness while also updating the districts, when necessary, to better reflect the Future Land Use Plan and the goals, policies, and action items included in the Building Bondurant Comprehensive Plan	 	0-4 Years
A.7B	Adopt a set of residential design standards for multi-family residential developments that address topics such as appropriate matching setbacks and scale, pedestrian orientation, parking and driveways, internal street design, and aesthetic value		0-4 Years
A.7C	Explore long-term plans for transit options near higher density residential developments	  	Ongoing
A.7D	Create a rental housing inspection program to ensure multi-family housing remains safe for Bondurant renters		0-4 Years



















Chapter 12: Implementation \ HOUSING + NEIGHBORHOODS

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G8	Encourage residential infill and housing reahabilitation in older parts of the community		
P.8A	Continue to participate in the Metro Home Improvement Program to support homeowners seeking assistance to invest in their homes	 	Ongoing
P.8B	Discourage the conversion of older single-family homes into multi-family home conversions		Ongoing
P.8C	Discourage creating neighborhoods that contain multiple potentially vulnerable housing characteristics, such as the clustering of small lots, homes without basements, homes with only one bathroom, and affordable housing		Ongoing
A.8A	Explore the long-term need of an additional housing and/or neighborhood rehabilitation or revitalization programs that may be appropriate for possible vulnerable neighborhoods in Bondurant	 	5-9 Years
A.8B	Monitor the need for a rental housing rehabilitation program to promote the renovation or replacement of older rental housing buildings and complexes	 	5-9 Years
A.8C	Conduct a housing assessment of older single-family neighborhoods to develop a baseline of the existing housing conditions, dwelling types, and general maintenance with a focus on possible vulnerable neighborhoods. Periodically re-survey to evaluate changes in property maintenance		0-4 Years
A.8D	Adopt a set of residential design standards for infill residential developments and renovations that covers topics such as compatibility, consistency, and home additions for older homes		5-9 Years

































Chapter 12: Implementation \ ECONOMIC DEVELOPMENT

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G9	Continue to grow Bondurant's industrial employment base		
P.9A	Leverage the City's annexation and land use policies, along with capital improvement planning tools, to ensure an adequate supply of developable land for business in target industries	 	Ongoing
P.9B	Aggressively pursue infrastructure expansion in strategic locations based on the Future Land Use Plan	 	Ongoing
P.9C	Maintain flexible industrial zoning codes to readily accommodate new uses and technologies	 	Ongoing
P.9D	Continue to identify and work with local property owners to market shovel-ready sites as well as Certified Sites		Ongoing
P.9E	Preserve high visibility commercial land for high value retail uses and preserve business park/industrial designated land for new business uses that will bring positive tax revenues to the city		Ongoing
P.9F	Move forward with key transportation corridor improvements needed to support new or developing employment areas that promote walking and alternative transportation modes while still supporting vehicular and truck traffic	  	Ongoing
P.9G	Take action to ensure adequate water and power resources necessary to support economic development	 	Ongoing
A.9A	Identify specific industries to target and work to address building space and infrastructure needs of the industries and their workforce	 	Ongoing
A.9B	Annex strategic locations around Bondurant to promote economic development in the community and protect its growth areas	 	Ongoing
A.9C	Continue to incentivize business development and expansion in a strategic manner		Ongoing

























Chapter 12: Implementation \ ECONOMIC DEVELOPMENT

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G10	Foster strong partnerships and relationships to promote economic growth		
P.10A	Continue to coordinate with local and regional economic development organizations to promote resources available to existing and new large and small businesses		Ongoing
P.10B	Continue to market Bondurant's strategic location and high quality of life	 	Ongoing
P.10C	Encourage new businesses locating in Bondurant to support transit service use by its employees through coordination with DART and through financial support of transit needs to the City.	  	Ongoing
P.10D	Support programming by the Bondurant Community Library to provide access to soft skills and basic technology training that provide low or no cost workforce education and training	 	Ongoing
A.10A	Work with Altoona to coordinate a new interchange along Interstate 80 near NE 88th Street to help promote development of land east of the Regional Commercial Master Plan area	 	Ongoing
A.10B	Coordinate with Altoona, Ankeny, Pleasant Hill, Polk County, and the MPO on the promotion of the northeast beltway as well as preservation of right-of-way and easements	 	Ongoing
G11	Attract new retail to serve Bondurant's growing population		
P.11A	Continue to encourage diverse residential growth in Bondurant to help gain the number of rooftops necessary to support expanded retail opportunities consistent with the Future Land Use Plan	 	Ongoing
P.11B	Expand neighborhood-serving retail as the community grows to better meet the daily needs of residents and workers	 	Ongoing
P.11C	Actively market Bondurant as a desirable location for retail based on its population growth, high median income and spending power, and growing workforce population	 	Ongoing





























Chapter 12: Implementation \ ECONOMIC DEVELOPMENT

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G11	Attract new retail to serve Bondurant's growing population		
A.11A	Coordinate with local commercial real estate brokers to help tell the story of Bondurant and attract new retailers to the city	 	Ongoing
A.11B	Implement the Central Park Master Plan to help support the Regional Commercial Master Plan's vision of creating attractive new housing, retail, and other commercial uses in a high-quality, mixed-use district that differentiates Bondurant within the region	    	5-9 Years
A.11C	Build high quality bicycle and pedestrian connections from neighborhoods to retail centers to encourage local shopping and to reduce vehicular dependence	   	Ongoing
G12	Enhance downtown Bondurant through strategic investment and redevelopment		
P.12A	Continue to support façade improvements, wayfinding signage, and streetscape improvements for downtown residents and businesses to assist in transforming Bondurant into a destination for residents and visitors	    	Ongoing
P.12B	Encourage retail, restaurant, and entertainment uses on the first-floor of downtown buildings to promote all-day activity and a vibrant street frontage	 	Ongoing
P.12C	Promote more frequent and ongoing downtown events such as SummerFest, the farmers market, and concerts	  	Ongoing
A.12A	Partner with a master developer to redevelop the Landus property in a way that supports community goals and vision	    	0-4 Years
A.12B	Encourage shared parking solutions that encourage a park-once shopping experience	  	Ongoing
A.12C	Support the formation of a downtown organization, subcommittee, partnership, or other structure to help market downtown, organize and promote events, and advocate for downtown businesses	  	10+ Years
























Chapter 12: Implementation \ COMMUNITY CHARACTER + DOWNTOWN

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G13	Preserve and strengthen Bondurant's hometown feel as the community continues to evolve		
P.13A	Celebrate and promote Bondurant as an Iowa Great Place, including continued implementation of the 2022 Community Visioning Report	  	Ongoing
P.13B	Continue to partner with local organizations to promote a variety of events and engage residents of Bondurant	 	Ongoing
P.13C	Encourage unique and recognizable commercial/mixed use districts specific to Bondurant		Ongoing
P.13D	Expand upon Bondurant's park and trail amenity strengths through the Goals of the Parks + Recreation Chapter and continue to market these strengths	  	Ongoing
P.13E	Celebrate Bondurant's history through events and creative placemaking efforts	 	Ongoing
A.13A	Formalize a Public Art Commission to adopt and implement a Public Arts Master Plan	 	0-4 Years
A.13B	Formalize a Diversity, Equity & Inclusion Plan	  	0-4 Years
A.13C	Adopt and implement a Wayfinding Master Plan	 	0-4 Years
G14	Remain a strategic partner for local organizations, businesses, and residents		
P.14A	Help to guide redevelopment of the Landus site by referencing the strategic opportunities map to identify potential land uses and development patterns for the site	     	Ongoing



















Chapter 12: Implementation \ COMMUNITY CHARACTER + DOWNTOWN

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G14	Remain a strategic partner for local organizations, businesses, and residents		
P.14B	Coordinate with different institutions and agencies to ensure that expansion and reinvestment projects are cost effective and appropriate for the community	 	Ongoing
P.14C	Promote and advertise available funds from local organizations, city, and state for business assistance and residential rehabilitation	 	Ongoing
P.14D	Work to maintain a high level of community involvement		Ongoing
G15	Enhance the downtown through strategic public projects to attract quality private redevelopment projects		
P.15A	Implement key public projects in a coordinated effort as private redevelopment is proposed	     	Ongoing
P.15B	Implement streetscaping projects as street construction/reconstruction projects occur	     	Ongoing
P.15C	Increase opportunities for additional on-street parking	 	Ongoing
A.15A	Reuse the Bondurant Emergency Services building for community programming and events through the Parks & Recreation Department.	  	0-4 Years
A.15B	Implement the City Park Master Plan to establish enhanced community gathering space opportunities	  	0-4 Years
A.15C	Establish a Downtown Design Guidelines document		0-4 Years
A.15D	Promote shared parking solutions that encourage a park-once shopping experience	 	0-4 Years























Chapter 12: Implementation \ COMMUNITY CHARACTER + DOWNTOWN

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G16	Foster a vibrant and diverse downtown so that the area serves as a unique destination for residents and visitors		
P.16A	Promote private infill development, including redevelopment of the Landus site as identified in Goal 17	  	Ongoing
P.16B	Support expansion of downtown uses in appropriate areas as identified in the Future Land Use Chapter		Ongoing
P.61C	Encourage retail, restaurant, and entertainment uses on the first floor of downtown buildings to promote all-day activity and a vibrant street frontage, including outdoor dining opportunities along the sidewalk area		Ongoing
P.16D	Encourage that new housing within the strategic opportunities map be constructed in a manner that fits the scale and look of the downtown		Ongoing
A.16A	Promote more frequent and ongoing downtown events such as Summerfest, the farmers market, and concerts	  	Ongoing
A.16B	Support the formation of a downtown organization, subcommittee, partnership, or other structure to help market downtown, organize and promote events, and advocate for downtown businesses	 	0-4 Years
A.16C	Consider pursuing a Cultural & Entertainment District designation in the future	 	5-9 Years
G17	Support redevelopment of the Landus site		
P.17A	Utilize the site's unique characteristics as an opportunity for implementing creative placemaking projects	     	Ongoing
P.17B	Ensure that future development of the Landus redevelopment area is a cohesive extension of downtown	 	Ongoing
P.17C	Promote connectivity and mobility between the Landus site and the existing developed downtown	 	Ongoing






























Chapter 12: Implementation \ COMMUNITY CHARACTER + DOWNTOWN

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G17	Support redevelopment of the Landus site		
A.17A	Help to guide redevelopment of the Landus site by referencing the strategic opportunities map to identify potential land uses and development patterns for the site	     	0-4 Years
A.17B	Partner with a master developer or developers to redevelop the Landus property in a way the supports community goals and vision	     	0-4 Years
A.17C	Implement findings of the Grain Elevator Feasibility Assessment	     	0-4 Years


























Chapter 12: Implementation \ NATURAL RESOURCES

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G18	Preserve sensitive environmental features as Bondurant grows		
P.18A	Continue to discourage development or impermeable surfaces within the floodplain or designated stream buffer areas		Ongoing
P.18B	Preserve wetlands within the study area and utilize high-quality wetlands as amenity features wherever possible		Ongoing
P.18C	Continue to expand the urban tree canopy within Bondurant as well as to promote conservation of existing quality tree stands in the growth area		Ongoing
P.18D	Continue to actively participate in current watershed management authorities and pursue additional opportunities for involvement as is made available		Ongoing
P.18E	Discourage intense development surrounding key environmental areas within the planning boundary such as the Paul Errington Marsh or the Chchaqua Bottoms Greenbelt		Ongoing
P.18F	Continue to implement the recommendations included within the stormwater master plan to improve drainage, flooding, and water quality		Ongoing
P.18G	Continue to encourage the use of green infrastructure on public and private property throughout Bondurant	  	Ongoing
P.18H	Continue to install green technology when feasible with public improvements projects	 	Ongoing
A.18A	Consider adopting a sustainability or climate action plan for Bondurant	 	5-9 Years
A.18B	Consider having the City Tree Board review any tree policies to identify areas of improvement within city ordinances or subdivision regulations	 	0-4 Years
A.18C	Consider adopting a slope preservation ordinance to protect steep slopes within Bondurant's planning boundary	 	5-9 Years
A.18D	Consider creating an incentive or grant program for adding green infrastructure to private property	 	5-9 Years
A.18E	Add low-impact trails to city-owned stream buffers to provide the dual benefits of environmental protection and recreation	  	Ongoing


































Chapter 12: Implementation \ PARKS + RECREATION

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G19	Maintain a high-quality and efficient parks and recreation system in Bondurant		
P.19A	Continue to exceed the overall park level of service for total park acres in Bondurant	 	Ongoing
P.19B	Continue development of currently under or unprogrammed parks in Bondurant	 	Ongoing
P.19C	Expand neighborhood parks in Bondurant as the community grows	 	Ongoing
P.19D	Strive to have most Bondurant residents live within a reasonable 5 to 10-minute walk to a park	  	Ongoing
P.19E	Continue to evaluate options to partner with school district on shared facilities	 	Ongoing
P.19F	Integrate low-maintenance landscapes such as native prairie land to add variety to the user experience and reduce mowing and maintenance needs in the community	 	Ongoing
P.19G	Incorporate green infrastructure into Bondurant parks as a way to combat extreme weather, reduce irrigation and maintenance costs, and as an educational tool for Bondurant residents and children	 	Ongoing
P.19H	Incorporate natural features such as trees, topography, wetlands, or streams into the open space	 	Ongoing
P.19I	Continue to be proactive in the planning and budgeting for parks and recreation maintenance needs	 	Ongoing
A.19A	Explore opportunities to activate and expand access to Lake Petocka for recreation and educational uses	   	0-4 Years
A.19B	Continue forward with the Central Park and skate park projects as an important community asset that will activate the Regional Commercial growth area near I-80	     	Plan Adoption: 0-4 Years Plan Implementation: 5-9 Years























Chapter 12: Implementation \ PARKS + RECREATION

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G20	Ensure Bondurant's parks and recreation system remains responsive to residents and trends		
P.20A	Seek input from local neighbors when programming and designing a neighborhood park	  	Ongoing
P.20B	Continue to regularly evaluate parks and recreation trends when facility planning	 	Ongoing
P.20C	Continue to monitor the need for additional recreational fields and courts in Bondurant based on projected demand and trends in sports and activities	 	Ongoing
P.20D	Routinely monitor the lifestyle of programs and facilities to ensure they continue to meet the needs of the community	 	Ongoing
A.20A	Continue to implement the recommendations within the 2013 Parks, Trails, & Greenway Master Plan and updated goals identified by the Parks + Recreation Board in the Parks & Recreation Annual Report	  	0-4 Years
A.20B	Adopt a new parks, trail, and greenway master plan within the next 2 years	  	0-4 Years
A.20C	Reuse the Emergency Services Building for recreation programming	  	0-4 Years
A.20D	Review and update as needed the City's parkland dedication ordinance to ensure adequate space for new neighborhood parks, greenbelts, and trails	  	0-4 Years
A.20E	Identify a long-term strategy to construct an indoor recreation complex or community center with multifunction meeting space	 	5-9 Years
A.20F	Explore the creation of an inclusive park in Bondurant that can serve all ages and ability levels	 	0-4 Years







Chapter 12: Implementation \ PARKS + RECREATION

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G21	Promote Bondurant's identity as a trail and recreation community		
P.21A	Expand trails in Bondurant in accordance with the future trails plan	 	Ongoing
P.21B	Continue to attract and support trail-centric retail such as bike shops, cafes, brew pubs, and restaurants near the Chichaqua Valley Trail near downtown Bondurant	  	Ongoing
P.21C	Connect new and older parks with trail or sidewalk connections	  	Ongoing
P.21D	Continue to expand Bondurant's trail system by relying on major roadway streetscapes, stream corridors, and utility ROW areas	  	Ongoing
P.21E	Add trails to stream buffers, where appropriate, to take advantage of the greenway space	  	Ongoing
P.21F	Preserve areas with significant tree cover around the CVT to protect these valuable resources	 	Ongoing
P.21G	Encourage art and other recreational placemaking efforts along trails and within parks in Bondurant	   	Ongoing
P.21H	Ensure bicycle and trail networks in Bondurant include amenities that enhance rider safety, comfort, and usability	  	Ongoing
A.21A	Adopt a wayfinding signage plan to encourage consistent branding and help celebrate and encourage the use of Bondurant's parks, trails, and other amenities	   	0-4 Years
A.21B	Collaborate with other cities within proximity to Bondurant's city limits including Altoona, Ankeny, and Mitchellville to establish trail link(s) between communities	  	Ongoing
A.21C	Create additional spurs from and to the CVT	  	Ongoing





















Chapter 12: Implementation \ TRANSPORTATION + MOBILITY

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G22	Provide a robust transportation network based on the adopted Future Land Use Plan		
P.22A	Require development to accommodate not only the needs of the local street network, but also future Arterial and Collector streets based on the city's ultimate street map	  	Ongoing
P.22B	Discourage direct driveway access to identified collector and arterial corridors. The only driveways allowed should be for land locked parcels, and consideration to limited access should be given	 	Ongoing
P.22C	Discourage the use of cul-de-sacs in development	 	Ongoing
G23	Provide a transportation network that provides a superior experience for all modes of transportation		
P.23A	Require developers to dedicate the necessary right-of-way for the identified ultimate cross section of the collector and arterial roadway corridors	  	Ongoing
P.23B	Encourage new businesses locating in Bondurant to support transit service use by its employees through coordination with DART and through financial support of transit needs to the City	 	Ongoing
P.23C	Develop standard corridor cross sections for each functional classification that meet "Complete Streets" standards, and offer flexibility on implementation to meet the needs of the surrounding land use	 	0-4 Years
A.23A	Complete a review of potential Hubbell Avenue/ Highway 65 pedestrian and cyclist crossings. Identify potential crossing locations and begin planning for financial expenditures	   	Review- 0-4 Years
A.23B	Complete an analysis of the existing sidewalk and trail system for compliance with Public Right-of-Way Accessibility Guidelines (PROWAG). Develop a plan for coming into compliance with PROWAG for any identified deficiencies	   	0-4 Years















Chapter 12: Implementation \ TRANSPORTATION + MOBILITY

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G24	Promote and support regional improvements to the transportation network		
A.24A	Combine efforts with local, county and state entities to plan and generate support for the proposed Northeast Beltway	 	Planning: 0-4 Years / Construction: 10+ Years
A.24B	Partner with the City of Altoona to identify and plan for a new east interchange on Interstate 80	 	Planning: 0-4 Years / Construction: 10+ Years
A.24C	Consider corridor preservation actions to proactively preserve the potential corridor and location of regional improvements, so that development occurs in coordination with the future plans of the City	 	Ongoing





Chapter 12: Implementation \ INFRASTRUCTURE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G25	Provide a low-maintenance, cost-effective water system that meets the current and long-term needs of residents and businesses		
P.25A	Meet or exceed all federal and state drinking water standards	 	Ongoing
P.25B	Design and construct water system improvements that meet demand for fire protection and adequate system pressure for current and future growth areas	 	Ongoing
P.25C	Operate and maintain the water system to ensure its long-term function with equitable user charges	 	Ongoing
A.25A	Build out a water distribution system to include a grid of 12" water mains to provide redundancy and consistent service throughout the existing system and future expansion	 	Ongoing
A.25B	Establish water main connection fee districts associated with the 12" water mains identified in Action 25A	 	Ongoing
A.25C	Construct the water tower and associated water mains	 	Ongoing
A.25D	Determine a long-term solution for water supply and begin the necessary steps to implement construction	 	Ongoing
G26	Provide a low-maintenance, cost effective sanitary sewer system that meets current and long-term needs of residents and businesses		
P.26A	Operate and maintain the sanitary sewer system to ensure its long-term function with equitable user fees	 	Ongoing
P.26B	Evaluate the potential for establishing a partnership or partnerships with other communities within the Muchakinock basin to provide sanitary sewer to undeveloped properties within the basin	 	Ongoing
P.26C	Consider managing development in watersheds that require a pumping solution for sanitary sewer service due to capital expenditure required to construct	 	Ongoing

Chapter 12: Implementation \ INFRASTRUCTURE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G26	Provide a low-maintenance, cost effective sanitary sewer system that meets current and long-term needs of residents and businesses		
P.26D	Continue to address infiltration/inflow of clear water into the sanitary sewer system	 	Ongoing
A.26A	Adopt and implement a long-range Sanitary Sewer System Plan to support the City's Future Land Use Plan and establish sanitary sewer main connection fee districts associated with properties identified in the Sanitary Sewer System Plan	 	0-4 Years adoption, Ongoing implementation
G27	Provide a low-maintenance, cost effective sanitary sewer system that meets current and long-term needs of residents and businesses		
P.27A	Continue to implement the recommendations included in the Stormwater Master Plan to improve drainage, flooding, and water quality	 	Ongoing
P.27B	Investigate regional detention solutions identified in the Stormwater Master Plan and implement stormwater connection fee districts for the benefitted properties	 	Ongoing
P.27C	Continue to actively participate in current watershed management authorities and pursue additional opportunities for involvement as is made available		Ongoing
P.27D	Continue to incorporate existing storm sewer infrastructure needs with new stormwater projects in the Capital Improvement Plan		Ongoing
P.27E	something related to stormwater best management practices related to ag uses..but make sure to use language as should/encourage and not shall.		Ongoing
A.27A	Adopt the Iowa Stormwater Management Manual and Capital Crossroads Stormwater Management Manual as the required stormwater management criteria for development		0-4 Years
A.27B	Update the City Code to require post-construction maintenance agreements and stormwater management facility easements for all new private stormwater ponds		0-4 Years
A.27C	Evaluate the advisability and feasibility of the City assuming ownership and/or operations and maintenance of localized stormwater ponds		0-4 Years

Chapter 12: Implementation \ INFRASTRUCTURE

No.	Goal/Policy/Action Item	Guiding Principle(s)	Timeframe
G28	Support City-operated services and infrastructure through investment		
P.28A	Follow and implement the recommendations outlined in the Civic Campus Master Plan to help support City Departments in maintaining an efficient infrastructure system	 	Ongoing
P.28B	Consider ultimate build-out of the site during the planning process to identify other potential relocations of City services and departments	 	10+ Years