

Town of Waynesville

AGENDA
REGULAR MEETING
PLANNING BOARD
TOWN OF WAYNESVILLE
TOWN HALL – 9 SOUTH MAIN STREET
FEBRUARY 20, 2012
MONDAY – 5:30 PM

- 1. Call to Order
- 2. Approval of Minutes January 17, 2012
- 3. Public Hearing

Consider amendment to the Land Development Standards, Chapter 12, Section 12.3 Flood Damage Protection Ordinance to enact changes as required by the Federal Emergency Management Agency.

- 4. Amendment to the Land Development Standards, Chapter 2, Section 2.5.3 Table of Permitted Uses to add Government Services as a permitted use within the Dellwood Residential Medium Density Mixed Use Overlay (property within 500 feet of Russ Avenue).
- 5. Staff report on Russ Avenue corridor land use and zoning.
- 6. Adjournment

SPECIAL MEETING TOWN OF WAYNESVILLE PLANNING BOARD TOWN OF WAYNESVILLE TOWN HALL - 9 SOUTH MAIN STREET JANUARY 17, 2012 TUESDAY - 5:30 PM

The Planning Board held a special meeting on Tuesday, January 17, 2012. Members present were Jon Feichter, Marty Prevost, Gary Sorrells, Brooks Hale, Lee Bouknight, Ron Reid, and Chairman Patrick McDowell. Also present were Planning Director Paul Benson, and Administrative Assistant Eddie Ward. Chairman Patrick McDowell called the meeting to order at 5:30 pm.

Approval of Minutes of December 19, 2011.

Gary Sorrells moved, seconded by Jon Feichter, to approve the minutes of December 19, 2011 as presented. The motion passed unanimously.

Public Hearing: Consider amendments to Town of Waynesville Land Development (zoning map) located at 1441 Russ Avenue: 8616-24-8807, 8616-25-4059, and 8616-25-4398 (10.61 acres) from Dellwood Residential Medium (D - RM) to Russ Avenue Regional (RA - RC)

Chairman Patrick McDowell asked Paul Benson, Planning Director, to give some background information concerning this request. Mr. Benson said this request is for three properties owned by Barberville Baptist Church. The approximate area of the request is 10.61 acres. This property is now zoned Dellwood Residential Medium Density. Barberville Baptist Church is requesting to be rezoned to the Russ Avenue Regional Center District (RA - RC), which includes a full range of commercial use. Mr. Benson explained that according to North Carolina law, the Town of Waynesville has to follow the adopted Land Development Plan with our zoning map. He said the basic idea is to keep the intense commercial uses on either end of this area, and keep the middle as low intensity. The staff's recommendation is to deny the rezoning request because it is more intense than the Land Development Standards calls for. The applicant could request an amendment to the Land Development Plan, and it may be appropriate to look at a higher intensity land use for this area. This is a regional road that connects Waynesville to Lake Junaluska, Maggie Valley, and beyond. If this request is approved, it would lead to similar requests on adjacent properties.

Board member Gary Sorrells asked about a previous rezoning request for an adjacent property. Mr. Benson said that request was denied by the Town Board of Aldermen over a year ago and did not include Barberville Baptist Church.

Board member Brooks Hale had a question about the property being graded across from K-Mart. Mr. Benson said that was the last property to be rezoned and probably could have been handled

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differently.

Board member Jon Feichter asked about the boundaries of zoning. Mr. Benson said the overriding issue in developing the boundaries was to limit strip commercial development on that section of road. A corridor study for the land use along that section of Russ Avenue needed to be done. When asked about development along that area, Mr. Benson said there had only been speculative inquiries.

Chairman McDowell opened the Public Hearing and asked if anyone would like to speak. Attorney Jack Kersten spoke on behalf of the applicant. He stated the zoning map was almost ten years old and within the last year the property adjacent to the church was rezoned and is now being graded. The Church owns three properties on a five lane highway, and would like to be zoned the same as their next door neighbor, and make the land use compatible with that area. Mr. Kersten wants the same treatment as adjacent properties. He does not feel they should have to wait while the Town of Waynesyille does a study on that area.

Mr. Benson stated the recently zoned property was directly across from existing Russ Avenue Town Center zoning and that was a factor in that decision.

Representing Barberville Baptist Church was Mr. Keith Gibson, 97 Ivy Hill Drive, Waynesville. He stated the Church wanted the property to be rezoned because of economic purposes. Typically a church does not own a parsonage and even if the property was retained as residential, there is no reason for the Church to own 4.5 acres. Mr. Gibson said if this request is denied, Barberville Baptist Church would feel they were being a hindrance to commercial development along Russ Avenue.

Board member Ron Reid asked Mr. Gibson if it was the Church's intention to sell the property. Mr. Gibson said it is very difficult to sell a residential house in a commercial district. Because of the five lane highway, the general public feels like they are in a commercial area. If the property were sold, it would be for economic reasons. He does not feel it is fair to allow other properties adjacent to church property to be zoned commercial and deny Barberville Baptist Church.

The next person to speak was Philann Medford, 99 Pisgah Dr, Waynesville, NC. Ms. Medford stated she was here when the original ordinances were adopted. The intention at that time was to have high density development including retail, neighborhood centers, and apartment complexes along that area. She suggested a neighborhood center because this would open up more land uses.

Mr. Benson was asked for a list of the uses available within 500 feet of the road. He read the list from Chapter 29 of the Land Development Standards.

Chairman McDowell made comments about the lines having to be drawn at a certain point and he felt a study should be made along this corridor.

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Chairman McDowell closed the Public Hearing and asked for a motion. A motion was made by Marty Prevost to deny the request at 1441 Russ Avenue by Barberville Baptist Church to amendmend the Town of Waynesville Land Development (zoning map): 8616-24-8807, 8616-25-4059, and 8616-25-4398 (10.61 acres) from Dellwood Residential Medium (D - RM) to Russ Avenue Regional (RA - RC). The motion was seconded by Ron Reid. The motion carried with five ayes (McDowell, Prevost, Sorrells, Reid, Feichter) and one nay (Bouknight).

A second motion was made by Marty Prevost to recommend to the Board of Alderman to consider this corridor for future study. The motion was seconded by Jon Feichter and carried unanimously.

<u>Public Hearing: Review and accept public comments concerning the Development of Alternatives</u> for the US23B/South Main Street Corridor

Mr. Benson introduced Rodney Porter, Associate Manager, of LaQuatra Bonci Associates, Mark Teague of J. M. Teague Engineering, and John Conard of Brooks Engineering, as the consultants presenting the US 23B/South Main Street Corridor Study. Mr. Porter stated the goals of this corridor study was to analyze the roadways, intersection accesses, bicycle and pedestrian facilities. Other goals included obtaining community input, addressing roadway designs, and tree planting strips. Mr. Porter would like to develop a priority list of implementation strategies and produce a document that can be used as a tool for future development decisions. The area included in this study starts at the intersection of Ninevah Road, south to Browning Branch Road, continuing to Brown Avenue, Dayco Drive, Hendrix Street, Old Balsam Road, Hyatt Creek Road, and ends up at Great Smoky Mountain Expressway past Waynesville Commons.

This plan is intended to look at more than just a street. Mr. Porter said the study included how pedestrians were affected, traffic trends, vehicular movements and storm water improvements. Better neighborhood connectivity is a goal of the plan as established by the North Carolina Department of Transportation. The redevelopment along the corridor will be designed with pedestrians and bicycle lanes. A distinct image for the South Main Street landscape is desired.

Mr. Porter explained the design team generated two concepts, and both are built from a 2035 build out year. Left and right hand turn lanes are eleven feet wide with five foot bicycle lanes and fourteen foot medians for planting. No on-street parking is planned.

Mr. Porter then explained concepts one and two for South Main St at Ninevah Road/Riverbend Street, Allens Creek Road/Brown Avenue, Dayco Drive/Old Balsam Road, and Hyatt Creek Road/Waynesville Commons.

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Members of the Board had questions about the bicycle lanes in each of the areas studied. Mr. Porter indicated the need for bike lanes had been expressed many times during an earlier meeting with Bike Haywood, and with the added bike lanes bicycles could become a way of travel on South Main St.

Jon Feichter questioned the amount of footage for four lanes versus two lanes in concept one and concept two from Hyatt Creek to Allens Creek Road. Marty Prevost wanted to know the procedures of combining parcels along this area. The time frame for the project was questioned by Lee Bouknight.

Chairman McDowell opened the Public Hearing and asked if anyone had comments. The following people spoke:

Luis Quevedo 120 Miller St, Waynesville, NC

Mr. Quevedo commented he liked the idea of the roundabout, but if the Allens Creek Road was moved three hundred feet, it would affect the parking at Pasquales Restaurant.

Joe Taylor 100 Chickering Lane, Waynesville, NC

Mr. Taylor had questions concerning the roundabout and the right of way at Old Town Bank. Mr. Porter explained the right of way at the entrance of Old Town Bank would be one hundred sixty feet.

Thomas Mahoney 401 Ball Creek Rd, Waynesville, NC

Mr. Mahoney questioned why the study did not include the downtown area. He also was concerned about the junk vehicles along the side of South Main Street.

Jonnie Cure 1458 South Main Street, Waynesville, NC

Ms. Cure asked if the plan would bottleneck traffic north of Ninevah Road. She also had questions how the project will affect the property value of residential homes. She expressed concerns that certain parcels will be made useless. Other questions she asked pertained to compensation for any property acquired, and parking along the street front. She requested that existing property lines be shown on the plan.

Phil Ferguson 16 Legend Road, Waynesville, NC

Mr. Ferguson states he felt this project would make the corridor very beautiful and he recommended the roundabout at Allens Creek to be a "centerpiece". He asked about back streets and service roads into the corridor.

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Pat Wishon 141 Azalea Drive, Clyde, NC

Ms. Wishon owns property on Norman Street and had a question about that street being merged with Chelsea Street.

Philann Medford 99 Pisgah Drive Waynesville, NC

Ms. Medford distributed hand-outs with her comments. She feels most people will prefer concept one.

Reuben Moore NCDOT Sylva Office

Mr. Moore commented he hoped everyone would embrace the new ideas and he would be glad to answer any questions.

Melissa VanNoppen Laurel Ridge Drive Waynesville, NC

Ms. VanNoppen asked if the buildings along the corridor would look like the CVS building on Russ Avenue. She expressed dissatisfaction with the design of CVS.

Chairman McDowell closed the Public Hearing.

Board Member Marty Prevost added a personal comment stating most people would like to see change in this area.

Board Member Ron Reid gave some suggestions for connecting South Main Street and North Main Street in the future with a trolley service.

With no further business, Gary Sorrells made a motion to adjourn, seconded by Ron Reid. The motion carried unanimously and the meeting adjourned at 7:40 pm.

Patrick McDowell Chairman Eddie Ward
Administrative Assistant

Planning Board Staff Report

Adoption of New Flood Damage Prevention Ordinance Subject:

12.3 - Flood Damage Prevention Ordinance; 15.7.2 - Floodplain Sections:

Development Permits; 17.4 – Definitions, General

Town of Waynesville Applicant: Date:

February 20, 2012

Background:

The National Flood Insurance Program (NFIP) is a voluntary and mutual agreement between the Federal Government and local governments. Participation in this program by local governments makes federally-backed flood insurance available to property owners within the local government's jurisdiction. Basic flood information for property owners, surveyors, developers, and local officials is obtained by using Flood Insurance Rate Maps (FIRMs). After a lengthy process of appeals and revisions, new FIRMs have finally been made official by the State of North Carolina. In addition to using these updated maps, all local governments that participate in the NFIP must adopt a new Flood Damage Prevention Ordinance in order to continue participation in the NFIP. Attached is a copy of the proposed Flood Damage Prevention Ordinance.

Flood Damage Prevention Ordinance Changes:

This is not intended to be a comprehensive explanation of the various differences between the Town of Waynesville's current Flood Damage Protection Ordinance (FDPO) and the proposed new ordinance. Unlike out current Land Development Standards, which consolidated the previous LDS into a more concise document, the proposed FDPO could be described as an expansion of our current flood ordinance. Much of this expansion is the result of lengthy and detailed explanations of various procedures, regulations, and standards that were previously brief and concise. For instance, the current FDPO section entitled Floodplain Development Permits has 297 words while the same section in the proposed FDPO has 715 words.

There are three major additions contained in the proposed FDPO:

- 1. A definitions section has been added, clarifying much of the technical terminology associated with floodplain management;
- 2. A detailed section regarding variance procedures has been added; and
- 3. A section explaining the process for corrective procedures has been added.

Staff Recommendation:

The new Flood Damage Prevention Ordinance has been reviewed and approved by the North Carolina Division of Emergency Management. Participation in the NFIP is contingent on the adoption of this ordinance. Therefore, staff recommends that the amended Flood Damage Prevention Ordinance be approved.

FLOOD DAMAGE PREVENTION ORDINANCE

Non-Coastal Regular Phase

ARTICLE 1. STATUTORY AUTHORIZATION, FINDINGS OF FACT, PURPOSE AND OBJECTIVES.

SECTION A. STATUTORY AUTHORIZATION.

The Legislature of the State of North Carolina has in Part 6, Article 21 of Chapter 143; Parts 3, 5, and 8 of Article 19 of Chapter 160A; and Article 8 of Chapter 160A of the North Carolina General Statutes, delegated to local governmental units the responsibility to adopt regulations designed to promote the public health, safety, and general welfare.

Therefore, the Town of Waynesville, North Carolina, does ordain as follows:

SECTION B. FINDINGS OF FACT.

- (1) The flood prone areas within the jurisdiction of the Town of Waynesville are subject to periodic inundation which results in loss of life, property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures of flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety, and general welfare.
- (2) These flood losses are caused by the cumulative effect of obstructions in floodplains causing increases in flood heights and velocities and by the occupancy in flood prone areas of uses vulnerable to floods or other hazards.

SECTION C. STATEMENT OF PURPOSE.

It is the purpose of this ordinance to promote public health, safety, and general welfare and to minimize public and private losses due to flood conditions within flood prone areas by provisions designed to:

- (1) restrict or prohibit uses that are dangerous to health, safety, and property due to water or erosion hazards or that result in damaging increases in erosion, flood heights or velocities;
- (2) require that uses vulnerable to floods, including facilities that serve such uses, be protected against flood damage at the time of initial construction;
- (3) control the alteration of natural floodplains, stream channels, and natural protective barriers, which are involved in the accommodation of floodwaters;
- (4) control filling, grading, dredging, and all other development that may increase erosion or flood damage; and
- (5) prevent or regulate the construction of flood barriers that will unnaturally divert flood waters or which may increase flood hazards to other lands.

SECTION D. OBJECTIVES.

The objectives of this ordinance are to:

- (1) protect human life, safety, and health;
- (2) minimize expenditure of public money for costly flood control projects;
- (3) minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- (4) minimize prolonged business losses and interruptions;
- (5) minimize damage to public facilities and utilities (i.e. water and gas mains, electric, telephone, cable and sewer lines,

streets, and bridges) that are located in flood prone areas;

- (6) help maintain a stable tax base by providing for the sound use and development of flood prone areas; and
- (7) ensure that potential buyers are aware that property is in a Special Flood Hazard Area.

ARTICLE 2. DEFINITIONS.

Unless specifically defined below, words or phrases used in this ordinance shall be interpreted so as to give them the meaning they have in common usage and to give this ordinance its most reasonable application.

"Accessory Structure (Appurtenant Structure)" means a structure located on the same parcel of property as the principal structure and the use of which is incidental to the use of the principal structure. Garages, carports and storage sheds are common urban accessory structures. Pole barns, hay sheds and the like qualify as accessory structures on farms, and may or may not be located on the same parcel as the farm dwelling or shop building.

"Addition (to an existing building)" means an extension or increase in the floor area or height of a building or structure.

"Appeal" means a request for a review of the Floodplain Administrator's interpretation of any provision of this ordinance.

"Area of Special Flood Hazard" see "Special Flood Hazard Area (SFHA)".

"Base Flood" means the flood having a one (1) percent chance of being equaled or exceeded in any given year.

"Base Flood Elevation (BFE)" means a determination of the water surface elevations of the base flood as published in the Flood Insurance Study. When the BFE has not been provided in a "Special Flood Hazard Area", it may be obtained from engineering studies available from a Federal, State, or other source using FEMA approved engineering methodologies. This elevation, when combined with the "Freeboard", establishes the "Regulatory Flood Protection Elevation".

"Basement" means any area of the building having its floor subgrade (below ground level) on all sides.

"Building" see "Structure".

"Chemical Storage Facility" means a building, portion of a building, or exterior area adjacent to a building used for the storage of any chemical or chemically reactive products.

"Development" means any man-made change to improved or unimproved real estate, including, but not limited to, buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations, or storage of equipment or materials.

"<u>Disposal</u>" means, as defined in NCGS 130A-290(a)(6), the discharge, deposit, injection, dumping, spilling, leaking, or placing of any solid waste into or on any land or water so that the solid waste or any constituent part of the solid waste may enter the environment or be emitted into the air or discharged into any waters, including groundwaters.

"<u>Elevated Building</u>" means a non-basement building which has its lowest elevated floor raised above ground level by foundation walls, shear walls, posts, piers, pilings, or columns.

"Encroachment" means the advance or infringement of uses, fill, excavation, buildings, structures or development into a floodplain, which may impede or alter the flow capacity of a floodplain.

"Existing Manufactured Home Park or Manufactured Home Subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) was completed before the initial effective date of the floodplain management regulations adopted by the community.

"Flood" or "Flooding" means a general and temporary condition of partial or complete inundation of normally dry land areas from:

(1) the overflow of inland or tidal waters; and/or

(2) the unusual and rapid accumulation or runoff of surface waters from any source.

"Flood Boundary and Floodway Map (FBFM)" means an official map of a community, issued by the Federal Emergency Management Agency, on which the Special Flood Hazard Areas and the floodways are delineated. This official map is a supplement to and shall be used in conjunction with the Flood Insurance Rate Map (FIRM).

"Flood Hazard Boundary Map (FHBM)" means an official map of a community, issued by the Federal Emergency Management Agency, where the boundaries of the Special Flood Hazard Areas have been defined as Zone A.

"Flood Insurance" means the insurance coverage provided under the National Flood Insurance Program.

"Flood Insurance Rate Map (FIRM)" means an official map of a community, issued by the Federal Emergency Management Agency, on which both the Special Flood Hazard Areas and the risk premium zones applicable to the community are delineated.

"Flood Insurance Study (FIS)" means an examination, evaluation, and determination of flood hazards, corresponding water surface elevations (if appropriate), flood hazard risk zones, and other flood data in a community issued by the Federal Emergency Management Agency. The Flood Insurance Study report includes Flood Insurance Rate Maps (FIRMs) and Flood Boundary and Floodway Maps (FBFMs), if published.

"Flood Prone Area" see "Floodplain"

"Flood Zone" means a geographical area shown on a Flood Hazard Boundary Map or Flood Insurance Rate Map that reflects the severity or type of flooding in the area.

"Floodplain" means any land area susceptible to being inundated by water from any source.

"Floodplain Administrator" is the individual appointed to administer and enforce the floodplain management regulations.

"Floodplain Development Permit" means any type of permit that is required in conformance with the provisions of this ordinance, prior to the commencement of any development activity.

"Floodplain Management" means the operation of an overall program of corrective and preventive measures for reducing flood damage and preserving and enhancing, where possible, natural resources in the floodplain, including, but not limited to, emergency preparedness plans, flood control works, floodplain management regulations, and open space plans.

"Floodplain Management Regulations" means this ordinance and other zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances, and other applications of police power. This term describes Federal, State or local regulations, in any combination thereof, which provide standards for preventing and reducing flood loss and damage.

"Floodproofing" means any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitation facilities, structures, and their contents.

"Floodway" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one (1) foot.

"Freeboard" means the height added to the Base Flood Elevation (BFE) to account for the many unknown factors that could contribute to flood heights greater than the height calculated for a selected size flood and floodway conditions, such as wave action, blockage of bridge openings, and the hydrological effect of urbanization of the watershed. The Base Flood Elevation (BFE) plus the freeboard establishes the "Regulatory Flood Protection Elevation".

"Functionally Dependent Facility" means a facility which cannot be used for its intended purpose unless it is located in close proximity to water, limited to a docking or port facility necessary for the loading and unloading of cargo or passengers, shipbuilding, or ship repair. The term does not include long-term storage, manufacture, sales, or service facilities.

"Hazardous Waste Management Facility" means, as defined in NCGS 130A, Article 9, a facility for the collection, storage, processing, treatment, recycling, recovery, or disposal of hazardous waste.

"Highest Adjacent Grade (HAG)" means the highest natural elevation of the ground surface, prior to construction, immediately next to the proposed walls of the structure.

"Historic Structure" means any structure that is:

- (a) listed individually in the National Register of Historic Places (a listing maintained by the US Department of Interior) or preliminarily determined by the Secretary of Interior as meeting the requirements for individual listing on the National Register;
- (b) certified or preliminarily determined by the Secretary of Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- (c) individually listed on a local inventory of historic landmarks in communities with a "Certified Local Government (CLG) Program"; or
- (d) certified as contributing to the historical significance of a historic district designated by a community with a "Certified Local Government (CLG) Program".

Certified Local Government (CLG) Programs are approved by the US Department of the Interior in cooperation with the North Carolina Department of Cultural Resources through the State Historic Preservation Officer as having met the requirements of the National Historic Preservation Act of 1966 as amended in 1980.

"Lowest Adjacent Grade (LAG)" means the elevation of the ground, sidewalk or patio slab immediately next to the building, or deck support, after completion of the building.

"Lowest Floor" means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, usable solely for parking of vehicles, building access, or limited storage in an area other than a basement area is not considered a building's lowest floor, provided that such an enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirements of this ordinance.

"Manufactured Home" means a structure, transportable in one or more sections, which is built on a permanent chassis and designed to be used with or without a permanent foundation when connected to the required utilities. The term "manufactured home" does not include a "recreational vehicle".

"Manufactured Home Park or Subdivision" means a parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

"Market Value" means the building value, not including the land value and that of any accessory structures or other improvements on the lot. Market value may be established by independent certified appraisal; replacement cost depreciated for age of building and quality of construction (Actual Cash Value); or adjusted tax assessed values.

"Mean Sea Level" means, for purposes of this ordinance, the National Geodetic Vertical Datum (NGVD) as corrected in 1929, the North American Vertical Datum (NAVD) as corrected in 1988, or other vertical control datum used as a reference for establishing varying elevations within the floodplain, to which Base Flood Elevations (BFEs) shown on a FIRM are referenced. Refer to each FIRM panel to determine datum used.

"New Construction" means structures for which the "start of construction" commenced on or after the effective date of the initial floodplain management regulations and includes any subsequent improvements to such structures.

"Non-Encroachment Area" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one (1) foot as designated in the Flood Insurance Study report.

"Post-FIRM" means construction or other development for which the "start of construction" occurred on or after the effective date of the initial Flood Insurance Rate Map.

"Pre-FIRM" means construction or other development for which the "start of construction" occurred before the effective date of the initial Flood Insurance Rate Map.

"Principally Above Ground" means that at least 51% of the actual cash value of the structure is above ground.

"Public Safety" and/or "Nuisance" means anything which is injurious to the safety or health of an entire community or neighborhood, or any considerable number of persons, or unlawfully obstructs the free passage or use, in the customary manner, of any navigable lake, or river, bay, stream, canal, or basin.

"Recreational Vehicle (RV)" means a vehicle, which is:

- (a) built on a single chassis;
- (b) 400 square feet or less when measured at the largest horizontal projection;
- (c) designed to be self-propelled or permanently towable by a light duty truck; and
- (d) designed primarily not for use as a permanent dwelling, but as temporary living quarters for recreational, camping, travel, or seasonal use.

"Reference Level" is the top of the lowest floor for structures within Special Flood Hazard Areas designated as Zone Al-A30, AE, A, A99 or AO.

"Regulatory Flood Protection Elevation" means the "Base Flood Elevation" plus the "Freeboard". In "Special Flood Hazard Areas" where Base Flood Elevations (BFEs) have been determined, this elevation shall be the BFE plus one (1) foot of freeboard. In "Special Flood Hazard Areas" where no BFE has been established, this elevation shall be at least two (2) feet above the highest adjacent grade.

"Remedy a Violation" means to bring the structure or other development into compliance with State and community floodplain management regulations, or, if this is not possible, to reduce the impacts of its noncompliance. Ways that impacts may be reduced include protecting the structure or other affected development from flood damages, implementing the enforcement provisions of the ordinance or otherwise deterring future similar violations, or reducing Federal financial exposure with regard to the structure or other development.

"Riverine" means relating to, formed by, or resembling a river (including tributaries), stream, brook, etc.

"Salvage Yard" means any non-residential property used for the storage, collection, and/or recycling of any type of equipment, and including but not limited to vehicles, appliances and related machinery.

"Solid Waste Disposal Facility" means any facility involved in the disposal of solid waste, as defined in NCGS 130A-290(a)(35).

"Solid Waste Disposal Site" means, as defined in NCGS 130A-290(a)(36), any place at which solid wastes are disposed of by incineration, sanitary landfill, or any other method.

"Special Flood Hazard Area (SFHA)" means the land in the floodplain subject to a one percent (1%) or greater chance of being flooded in any given year, as determined in Article 3, Section B of this ordinance.

"Start of Construction" includes substantial improvement, and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition placement, or other improvement was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading, and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of the building, whether or not that alteration affects the external dimensions of the building.

"Structure" means a walled and roofed building, a manufactured home, or a gas, liquid, or liquefied gas storage tank that is principally above ground.

"Substantial Damage" means damage of any origin sustained by a structure during any one-year period whereby the cost of restoring the structure to its before damaged condition would equal or exceed 50 percent of the market value of the structure before the damage occurred. See definition of "substantial improvement." Substantial damage also means flood-related damage sustained by a structure on two separate occasions during a 10-year period for which the cost of repairs at the time of

each such flood event, on the average, equals or exceeds 25 percent of the market value of the structure before the damage occurred.

"Substantial Improvement" means any combination of repairs, reconstruction, rehabilitation, addition, or other improvement of a structure, taking place during any one-year period for which the cost equals or exceeds 50 percent of the market value of the structure before the "start of construction" of the improvement. This term includes structures which have incurred "substantial damage", regardless of the actual repair work performed. The term does not, however, include either:

- (a) any correction of existing violations of State or community health, sanitary, or safety code specifications which have been identified by the community code enforcement official and which are the minimum necessary to assure safe living conditions; or
- (b) any alteration of a historic structure, provided that the alteration will not preclude the structure's continued designation as a historic structure.

"Variance" is a grant of relief from the requirements of this ordinance.

"Violation" means the failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in Articles 4 and 5 is presumed to be in violation until such time as that documentation is provided.

"<u>Water Surface Elevation (WSE)</u>" means the height, in relation to mean sea level, of floods of various magnitudes and frequencies in the floodplains of riverine areas.

"<u>Watercourse</u>" means a lake, river, creek, stream, wash, channel or other topographic feature on or over which waters flow at least periodically. Watercourse includes specifically designated areas in which substantial flood damage may occur.

ARTICLE 3. GENERAL PROVISIONS.

SECTION A. LANDS TO WHICH THIS ORDINANCE APPLIES.

This ordinance shall apply to all Special Flood Hazard Areas within the jurisdiction, including Extra-Territorial Jurisdictions (ETJs), of the Town of Waynesville and within the jurisdiction of any other community whose governing body agrees, by resolution, to such applicability.

SECTION B. BASIS FOR ESTABLISHING THE SPECIAL FLOOD HAZARD AREAS.

The Special Flood Hazard Areas are those identified under the Cooperating Technical State (CTS) agreement between the State of North Carolina and FEMA in its Flood Insurance Study (FIS) and its accompanying Flood Insurance Rate Maps (FIRM), for Haywood County dated October 3, 2011, which are adopted by reference and declared to be a part of this ordinance.

The initial Flood Insurance Rate Maps are as follows for the jurisdictional areas at the initial date:

Haywood County Unincorporated Area, dated July 15, 1984

Town of Waynesville, dated November 10, 1981

SECTION C. ESTABLISHMENT OF FLOODPLAIN DEVELOPMENT PERMIT.

A Floodplain Development Permit shall be required in conformance with the provisions of this ordinance prior to the commencement of any development activities within Special Flood Hazard Areas determined in accordance with the provisions of Article 3, Section B of this ordinance.

SECTION D. COMPLIANCE.

No structure or land shall hereafter be located, extended, converted, altered, or developed in any way without full compliance with the terms of this ordinance and other applicable regulations.

SECTION E. ABROGATION AND GREATER RESTRICTIONS.

This ordinance is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this ordinance and another conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

SECTION F. INTERPRETATION.

In the interpretation and application of this ordinance, all provisions shall be:

- (a) considered as minimum requirements;
- (b) liberally construed in favor of the governing body; and
- (c) deemed neither to limit nor repeal any other powers granted under State statutes.

SECTION G. WARNING AND DISCLAIMER OF LIABILITY.

The degree of flood protection required by this ordinance is considered reasonable for regulatory purposes and is based on scientific and engineering consideration. Larger floods can and will occur. Actual flood heights may be increased by manmade or natural causes. This ordinance does not imply that land outside the Special Flood Hazard Areas or uses permitted within such areas will be free from flooding or flood damages. This ordinance shall not create liability on the part of the Town of Waynesville or by any officer or employee thereof for any flood damages that result from reliance on this ordinance or any administrative decision lawfully made hereunder.

SECTION H. PENALTIES FOR VIOLATION.

Violation of the provisions of this ordinance or failure to comply with any of its requirements, including violation of conditions and safeguards established in connection with grants of variance or special exceptions, shall constitute a misdemeanor. Any person who violates this ordinance or fails to comply with any of its requirements shall, upon conviction thereof, be fined not more than \$50.00 or imprisoned for not more than thirty (30) days, or both. Each day such violation continues shall be considered a separate offense. Nothing herein contained shall prevent the Town of Waynesville from taking such other lawful action as is necessary to prevent or remedy any violation.

ARTICLE 4. ADMINISTRATION.

SECTION A. <u>DESIGNATION OF FLOODPLAIN ADMINISTRATOR</u>.

The Land Development Administrator, or his or her designee, hereinafter referred to as the "Floodplain Administrator", is hereby appointed to administer and implement the provisions of this ordinance.

SECTION B. <u>FLOODPLAIN DEVELOPMENT APPLICATION, PERMIT AND CERTIFICATION</u> <u>REQUIREMENTS.</u>

- (1) <u>Application Requirements.</u> Application for a Floodplain Development Permit shall be made to the Floodplain Administrator prior to any development activities located within Special Flood Hazard Areas. The following items shall be presented to the Floodplain Administrator to apply for a floodplain development permit:
 - (a) A plot plan drawn to scale which shall include, but shall not be limited to, the following specific details of the proposed floodplain development:
 - (i) the nature, location, dimensions, and elevations of the area of development/disturbance; existing and proposed structures, utility systems, grading/pavement areas, fill materials, storage areas, drainage facilities, and other development;
 - (ii) the boundary of the Special Flood Hazard Area as delineated on the FIRM or other flood map as determined in Article 3, Section B, or a statement that the entire lot is within the Special Flood Hazard Area;
 - (iii) flood zone(s) designation of the proposed development area as determined on the FIRM or other flood map as determined in Article 3, Section B;

- (iv) the boundary of the floodway(s) or non-encroachment area(s) as determined in Article 3, Section B;
- (v) the Base Flood Elevation (BFE) where provided as set forth in Article 3, Section B; Article 4, Section C; or Article 5, Section D;
- (vi) the old and new location of any watercourse that will be altered or relocated as a result of proposed development; and
- (vii) the certification of the plot plan by a registered land surveyor or professional engineer.
- (b) Proposed elevation, and method thereof, of all development within a Special Flood Hazard Area including but not limited to:
 - (i) Elevation in relation to mean sea level of the proposed reference level (including basement) of all structures;
 - (ii) Elevation in relation to mean sea level to which any non-residential structure in Zone AE, A or AO will be floodproofed; and
 - (iii) Elevation in relation to mean sea level to which any proposed utility systems will be elevated or floodproofed.
- (c) If floodproofing, a Floodproofing Certificate (FEMA Form 81-65) with supporting data, an operational plan, and an inspection and maintenance plan that include, but are not limited to, installation, exercise, and maintenance of floodproofing measures.
- (d) A Foundation Plan, drawn to scale, which shall include details of the proposed foundation system to ensure all provisions of this ordinance are met. These details include but are not limited to:
 - (i) The proposed method of elevation, if applicable (i.e., fill, solid foundation perimeter wall, solid backfilled foundation, open foundation on columns/posts/piers/piles/shear walls); and
 - (ii) Openings to facilitate automatic equalization of hydrostatic flood forces on walls in accordance with Article 5, Section B(4)(c) when solid foundation perimeter walls are used in Zones A, AO, AE, and A1-30.
- (e) Usage details of any enclosed areas below the lowest floor.
- (f) Plans and/or details for the protection of public utilities and facilities such as sewer, gas, electrical, and water systems to be located and constructed to minimize flood damage.
- (g) Certification that all other Local, State and Federal permits required prior to floodplain development permit issuance have been received.
- (h) Documentation for placement of Recreational Vehicles and/or Temporary Structures, when applicable, to ensure that the provisions of Article 5, Section B, subsections (6) and (7) of this ordinance are met.
- (i) A description of proposed watercourse alteration or relocation, when applicable, including an engineering report on the effects of the proposed project on the flood-carrying capacity of the watercourse and the effects to properties located both upstream and downstream; and a map (if not shown on plot plan) showing the location of the proposed watercourse alteration or relocation.
- (2) **Permit Requirements.** The Floodplain Development Permit shall include, but not be limited to:
 - (a) A description of the development to be permitted under the floodplain development permit.

- (b) The Special Flood Hazard Area determination for the proposed development in accordance with available data specified in Article 3, Section B.
- (c) The Regulatory Flood Protection Elevation required for the reference level and all attendant utilities.
- (d) The Regulatory Flood Protection Elevation required for the protection of all public utilities.
- (e) All certification submittal requirements with timelines.
- (f) A statement that no fill material or other development shall encroach into the floodway or non-encroachment area of any watercourse, as applicable.
- (g) The flood openings requirements, if in Zones A, AO, AE or A1-30.

(3) Certification Requirements.

(a) Elevation Certificates

- (i) An Elevation Certificate (FEMA Form 81-31) is required prior to the actual start of any new construction. It shall be the duty of the permit holder to submit to the Floodplain Administrator a certification of the elevation of the reference level, in relation to mean sea level. The Floodplain Administrator shall review the certificate data submitted. Deficiencies detected by such review shall be corrected by the permit holder prior to the beginning of construction. Failure to submit the certification or failure to make required corrections shall be cause to deny a floodplain development permit.
- (ii) An Elevation Certificate (FEMA Form 81-31) is required after the reference level is established. Within seven (7) calendar days of establishment of the reference level elevation, it shall be the duty of the permit holder to submit to the Floodplain Administrator a certification of the elevation of the reference level, in relation to mean sea level. Any work done within the seven (7) day calendar period and prior to submission of the certification shall be at the permit holder's risk. The Floodplain Administrator shall review the certificate data submitted. Deficiencies detected by such review shall be corrected by the permit holder immediately and prior to further work being permitted to proceed. Failure to submit the certification or failure to make required corrections shall be cause to issue a stop-work order for the project.
- (iii) A final as-built Elevation Certificate (FEMA Form 81-31) is required after construction is completed and prior to Certificate of Compliance/Occupancy issuance. It shall be the duty of the permit holder to submit to the Floodplain Administrator a certification of final as-built construction of the elevation of the reference level and all attendant utilities. The Floodplain Administrator shall review the certificate data submitted. Deficiencies detected by such review shall be corrected by the permit holder immediately and prior to Certificate of Compliance/Occupancy issuance. In some instances, another certification may be required to certify corrected as-built construction. Failure to submit the certification or failure to make required corrections shall be cause to withhold the issuance of a Certificate of Compliance/Occupancy.

(b) Floodproofing Certificate

If non-residential floodproofing is used to meet the Regulatory Flood Protection Elevation requirements, a Floodproofing Certificate (FEMA Form 81-65), with supporting data, an operational plan, and an inspection and maintenance plan are required prior to the actual start of any new construction. It shall be the duty of the permit holder to submit to the Floodplain Administrator a certification of the floodproofed design elevation of the reference level and all attendant utilities, in relation to mean sea level. Floodproofing certification shall be prepared by or under the direct supervision of a professional engineer or architect and certified by same. The Floodplain Administrator shall review the certificate data, the operational plan, and the inspection and maintenance plan. Deficiencies detected by such review shall be corrected by the applicant prior to permit approval. Failure to submit the certification or failure to make required corrections shall be cause to deny a Floodplain Development Permit. Failure to construct in accordance with the certified design shall be cause to withhold the issuance of a Certificate of Compliance/Occupancy.

(c) If a manufactured home is placed within Zone A, AO, AE, or A1-30 and the elevation of the chassis is more

- than 36 inches in height above grade, an engineered foundation certification is required in accordance with the provisions of Article 5, Section B(3)(b).
- (d) If a watercourse is to be altered or relocated, a description of the extent of watercourse alteration or relocation; a professional engineer's certified report on the effects of the proposed project on the flood-carrying capacity of the watercourse and the effects to properties located both upstream and downstream; and a map showing the location of the proposed watercourse alteration or relocation shall all be submitted by the permit applicant prior to issuance of a floodplain development permit.
- (e) Certification Exemptions. The following structures, if located within Zone A, AO, AE or A1-30, are exempt from the elevation/floodproofing certification requirements specified in items (a) and (b) of this subsection:
 - (i) Recreational Vehicles meeting requirements of Article 5, Section B(6)(a);
 - (ii) Temporary Structures meeting requirements of Article 5, Section B(7); and
 - (iii) Accessory Structures less than 150 square feet meeting requirements of Article 5, Section B(8).

SECTION C. DUTIES AND RESPONSIBILITIES OF THE FLOODPLAIN ADMINISTRATOR.

The Floodplain Administrator shall perform, but not be limited to, the following duties:

- (1) Review all floodplain development applications and issue permits for all proposed development within Special Flood Hazard Areas to assure that the requirements of this ordinance have been satisfied.
- (2) Review all proposed development within Special Flood Hazard Areas to assure that all necessary Local, State and Federal permits have been received.
- (3) Notify adjacent communities and the North Carolina Department of Public Safety, Division of Emergency Management, State Coordinator for the National Flood Insurance Program prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Emergency Management Agency (FEMA).
- (4) Assure that maintenance is provided within the altered or relocated portion of said watercourse so that the flood-carrying capacity is maintained.
- (5) Prevent encroachments into floodways and non-encroachment areas unless the certification and flood hazard reduction provisions of Article 5, Section F are met.
- (6) Obtain actual elevation (in relation to mean sea level) of the reference level (including basement) and all attendant utilities of all new and substantially improved structures, in accordance with the provisions of Article 4, Section B(3).
- (7) Obtain actual elevation (in relation to mean sea level) to which all new and substantially improved structures and utilities have been floodproofed, in accordance with the provisions of Article 4, Section B(3).
- (8) Obtain actual elevation (in relation to mean sea level) of all public utilities in accordance with the provisions of Article 4, Section B(3).
- (9) When floodproofing is utilized for a particular structure, obtain certifications from a registered professional engineer or architect in accordance with the provisions of Article 4, Section B(3) and Article 5, Section B(2).
- (10) Where interpretation is needed as to the exact location of boundaries of the Special Flood Hazard Areas, floodways, or non-encroachment areas (for example, where there appears to be a conflict between a mapped boundary and actual field conditions), make the necessary interpretation. The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this article.

- (11) When Base Flood Elevation (BFE) data has not been provided in accordance with the provisions of Article 3, Section B, obtain, review, and reasonably utilize any BFE data, along with floodway data or non-encroachment area data available from a Federal, State, or other source, including data developed pursuant to Article 5, Section D(2)(b), in order to administer the provisions of this ordinance.
- (12) When Base Flood Elevation (BFE) data is provided but no floodway or non-encroachment area data has been provided in accordance with the provisions of Article 3, Section B, obtain, review, and reasonably utilize any floodway data or non-encroachment area data available from a Federal, State, or other source in order to administer the provisions of this ordinance.
- (13) When the lowest floor and the lowest adjacent grade of a structure or the lowest ground elevation of a parcel in a Special Flood Hazard Area is above the Base Flood Elevation (BFE), advise the property owner of the option to apply for a Letter of Map Amendment (LOMA) from FEMA. Maintain a copy of the LOMA issued by FEMA in the floodplain development permit file.
- (14) Permanently maintain all records that pertain to the administration of this ordinance and make these records available for public inspection, recognizing that such information may be subject to the Privacy Act of 1974, as amended.
- (15) Make on-site inspections of work in progress. As the work pursuant to a floodplain development permit progresses, the Floodplain Administrator shall make as many inspections of the work as may be necessary to ensure that the work is being done according to the provisions of the local ordinance and the terms of the permit. In exercising this power, the Floodplain Administrator has a right, upon presentation of proper credentials, to enter on any premises within the jurisdiction of the community at any reasonable hour for the purposes of inspection or other enforcement action.
- (16) Issue stop-work orders as required. Whenever a building or part thereof is being constructed, reconstructed, altered, or repaired in violation of this ordinance, the Floodplain Administrator may order the work to be immediately stopped. The stop-work order shall be in writing and directed to the person doing or in charge of the work. The stop-work order shall state the specific work to be stopped, the specific reason(s) for the stoppage, and the condition(s) under which the work may be resumed. Violation of a stop-work order constitutes a misdemeanor.
- (17) Revoke floodplain development permits as required. The Floodplain Administrator may revoke and require the return of the floodplain development permit by notifying the permit holder in writing stating the reason(s) for the revocation. Permits shall be revoked for any substantial departure from the approved application, plans, and specifications; for refusal or failure to comply with the requirements of State or local laws; or for false statements or misrepresentations made in securing the permit. Any floodplain development permit mistakenly issued in violation of an applicable State or local law may also be revoked.
- (18) Make periodic inspections throughout the Special Flood Hazard Areas within the jurisdiction of the community. The Floodplain Administrator and each member of his or her inspections department shall have a right, upon presentation of proper credentials, to enter on any premises within the territorial jurisdiction of the department at any reasonable hour for the purposes of inspection or other enforcement action.
- (19) Follow through with corrective procedures of Article 4, Section D.
- (20) Review, provide input, and make recommendations for variance requests.
- (21) Maintain a current map repository to include, but not limited to, the FIS Report, FIRM and other official flood maps and studies adopted in accordance with the provisions of Article 3, Section B of this ordinance, including any revisions thereto including Letters of Map Change, issued by FEMA. Notify State and FEMA of mapping needs.
- (22) Coordinate revisions to FIS reports and FIRMs, including Letters of Map Revision Based on Fill (LOMR-Fs) and Letters of Map Revision (LOMRs).

SECTION D. <u>CORRECTIVE PROCEDURES</u>.

(1) Violations to be Corrected: When the Floodplain Administrator finds violations of applicable State and local laws, it shall be his or her duty to notify the owner or occupant of the building of the violation. The owner or occupant shall immediately remedy each of the violations of law cited in such notification.

- (2) Actions in Event of Failure to Take Corrective Action: If the owner of a building or property shall fail to take prompt corrective action, the Floodplain Administrator shall give the owner written notice, by certified or registered mail to the owner's last known address or by personal service, stating:
 - (a) that the building or property is in violation of the floodplain management regulations;
 - (b) that a hearing will be held before the Floodplain Administrator at a designated place and time, not later than ten (10) days after the date of the notice, at which time the owner shall be entitled to be heard in person or by counsel and to present arguments and evidence pertaining to the matter; and
 - (c) that following the hearing, the Floodplain Administrator may issue an order to alter, vacate, or demolish the building; or to remove fill as applicable.
- (3) Order to Take Corrective Action: If, upon a hearing held pursuant to the notice prescribed above, the Floodplain Administrator shall find that the building or development is in violation of the Flood Damage Prevention Ordinance, he or she shall issue an order in writing to the owner, requiring the owner to remedy the violation within a specified time period, not less than sixty (60) calendar days, nor more than one-hundred twenty (120) calendar days. Where the Floodplain Administrator finds that there is imminent danger to life or other property, he or she may order that corrective action be taken in such lesser period as may be feasible.
- (4) Appeal: Any owner who has received an order to take corrective action may appeal the order to the local elected governing body by giving notice of appeal in writing to the Floodplain Administrator and the clerk within ten (10) days following issuance of the final order. In the absence of an appeal, the order of the Floodplain Administrator shall be final. The local governing body shall hear an appeal within a reasonable time and may affirm, modify and affirm, or revoke the order.
- (5) Failure to Comply with Order: If the owner of a building or property fails to comply with an order to take corrective action for which no appeal has been made or fails to comply with an order of the governing body following an appeal, the owner shall be guilty of a misdemeanor and shall be punished at the discretion of the court.

SECTION E. VARIANCE PROCEDURES.

- (1) The Board of Adjustment as established by the Town of Waynesville, hereinafter referred to as the "appeal board", shall hear and decide requests for variances from the requirements of this ordinance.
- (2) Any person aggrieved by the decision of the appeal board may appeal such decision to the Court, as provided in Chapter 7A of the North Carolina General Statutes.
- (3) Variances may be issued for:
 - (a) the repair or rehabilitation of historic structures upon the determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a historic structure and that the variance is the minimum necessary to preserve the historic character and design of the structure;
 - (b) functionally dependent facilities if determined to meet the definition as stated in Article 2 of this ordinance, provided provisions of Article 4, Section E(9)(b), (c), and (e) have been satisfied, and such facilities are protected by methods that minimize flood damages during the base flood and create no additional threats to public safety; or
 - (c) any other type of development, provided it meets the requirements of this Section.
- (4) In passing upon variances, the appeal board shall consider all technical evaluations, all relevant factors, all standards specified in other sections of this ordinance, and:
 - (a) the danger that materials may be swept onto other lands to the injury of others;
 - (b) the danger to life and property due to flooding or erosion damage;
 - (c) the susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the

individual owner;

- (d) the importance of the services provided by the proposed facility to the community;
- (e) the necessity to the facility of a waterfront location as defined under Article 2 of this ordinance as a functionally dependent facility, where applicable;
- (f) the availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;
- (g) the compatibility of the proposed use with existing and anticipated development;
- (h) the relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
- (i) the safety of access to the property in times of flood for ordinary and emergency vehicles;
- (j) the expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site; and
- (k) the costs of providing governmental services during and after flood conditions including maintenance and repair of public utilities and facilities such as sewer, gas, electrical and water systems, and streets and bridges.
- (5) A written report addressing each of the above factors shall be submitted with the application for a variance.
- (6) Upon consideration of the factors listed above and the purposes of this ordinance, the appeal board may attach such conditions to the granting of variances as it deems necessary to further the purposes and objectives of this ordinance.
- (7) Any applicant to whom a variance is granted shall be given written notice specifying the difference between the Base Flood Elevation (BFE) and the elevation to which the structure is to be built and that such construction below the BFE increases risks to life and property, and that the issuance of a variance to construct a structure below the BFE will result in increased premium rates for flood insurance up to \$25 per \$100 of insurance coverage. Such notification shall be maintained with a record of all variance actions, including justification for their issuance.
- (8) The Floodplain Administrator shall maintain the records of all appeal actions and report any variances to the Federal Emergency Management Agency and the State of North Carolina upon request.
- (9) Conditions for Variances:
 - (a) Variances shall not be issued when the variance will make the structure in violation of other Federal, State, or local laws, regulations, or ordinances.
 - (b) Variances shall not be issued within any designated floodway or non-encroachment area if the variance would result in any increase in flood levels during the base flood discharge.
 - (c) Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
 - (d) Variances shall only be issued prior to development permit approval.
 - (e) Variances shall only be issued upon:
 - (i) a showing of good and sufficient cause;
 - (ii) a determination that failure to grant the variance would result in exceptional hardship; and
 - (iii) a determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, or extraordinary public expense, create nuisance, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances.

- (10) A variance may be issued for solid waste disposal facilities or sites, hazardous waste management facilities, salvage yards, and chemical storage facilities that are located in Special Flood Hazard Areas provided that all of the following conditions are met.
 - (a) The use serves a critical need in the community.
 - (b) No feasible location exists for the use outside the Special Flood Hazard Area.
 - (c) The reference level of any structure is elevated or floodproofed to at least the Regulatory Flood Protection Elevation.
 - (d) The use complies with all other applicable Federal, State and local laws.
 - (e) The Town of Waynesville has notified the Secretary of the North Carolina Department of Public Safety of its intention to grant a variance at least thirty (30) calendar days prior to granting the variance.

ARTICLE 5. PROVISIONS FOR FLOOD HAZARD REDUCTION.

SECTION A. GENERAL STANDARDS.

In all Special Flood Hazard Areas the following provisions are required:

- (1) All new construction and substantial improvements shall be designed (or modified) and adequately anchored to prevent flotation, collapse, and lateral movement of the structure.
- (2) All new construction and substantial improvements shall be constructed with materials and utility equipment resistant to flood damage.
- (3) All new construction and substantial improvements shall be constructed by methods and practices that minimize flood damages.
- (4) Electrical, heating, ventilation, plumbing, air conditioning equipment, and other service facilities shall be designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding to the Regulatory Flood Protection Elevation. These include, but are not limited to, HVAC equipment, water softener units, bath/kitchen fixtures, ductwork, electric/gas meter panels/boxes, utility/cable boxes, hot water heaters, and electric outlets/switches.
- (5) All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of floodwaters into the system.
- (6) New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of floodwaters into the systems and discharges from the systems into flood waters.
- (7) On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding.
- (8) Any alteration, repair, reconstruction, or improvements to a structure, which is in compliance with the provisions of this ordinance, shall meet the requirements of "new construction" as contained in this ordinance.
- (9) Nothing in this ordinance shall prevent the repair, reconstruction, or replacement of a building or structure existing on the effective date of this ordinance and located totally or partially within the floodway, non-encroachment area, or stream setback, provided there is no additional encroachment below the Regulatory Flood Protection Elevation in the floodway, non-encroachment area, or stream setback, and provided that such repair, reconstruction, or replacement meets all of the other requirements of this ordinance.
- (10) New solid waste disposal facilities and sites, hazardous waste management facilities, salvage yards, and chemical storage facilities shall not be permitted, except by variance as specified in Article 4, Section E(10). A structure or tank for chemical or fuel storage incidental to an allowed use or to the operation of a water treatment plant or wastewater

treatment facility may be located in a Special Flood Hazard Area only if the structure or tank is either elevated or floodproofed to at least the Regulatory Flood Protection Elevation and certified in accordance with the provisions of Article 4, Section B(3).

- (11) All subdivision proposals and other development proposals shall be consistent with the need to minimize flood damage.
- (12) All subdivision proposals and other development proposals shall have public utilities and facilities such as sewer, gas, electrical, and water systems located and constructed to minimize flood damage.
- (13) All subdivision proposals and other development proposals shall have adequate drainage provided to reduce exposure to flood hazards.
- (14) All subdivision proposals and other development proposals shall have received all necessary permits from those governmental agencies for which approval is required by Federal or State law, including Section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1334.
- (15) When a structure is partially located in a Special Flood Hazard Area, the entire structure shall meet the requirements for new construction and substantial improvements.
- (16) When a structure is located in multiple flood hazard zones or in a flood hazard risk zone with multiple base flood elevations, the provisions for the more restrictive flood hazard risk zone and the highest Base Flood Elevation (BFE) shall apply.

SECTION B. SPECIFIC STANDARDS.

In all Special Flood Hazard Areas where Base Flood Elevation (BFE) data has been provided, as set forth in Article 3, Section B, or Article 5, Section D, the following provisions, in addition to the provisions of Article 5, Section A, are required:

- (1) <u>Residential Construction.</u> New construction and substantial improvement of any residential structure (including manufactured homes) shall have the reference level, including basement, elevated no lower than the Regulatory Flood Protection Elevation, as defined in Article 2 of this ordinance.
- Non-Residential Construction. New construction and substantial improvement of any commercial, industrial, or other non-residential structure shall have the reference level, including basement, elevated no lower than the Regulatory Flood Protection Elevation, as defined in Article 2 of this ordinance. Structures located in A, AE, AO, and A1-30 Zones may be floodproofed to the Regulatory Flood Protection Elevation in lieu of elevation provided that all areas of the structure, together with attendant utility and sanitary facilities, below the Regulatory Flood Protection Elevation are watertight with walls substantially impermeable to the passage of water, using structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effect of buoyancy. For AO Zones, the floodproofing elevation shall be in accordance with Article 5, Section G(2). A registered professional engineer or architect shall certify that the floodproofing standards of this subsection are satisfied. Such certification shall be provided to the Floodplain Administrator as set forth in Article 4, Section B(3), along with the operational plan and the inspection and maintenance plan.

(3) Manufactured Homes.

- (a) New and replacement manufactured homes shall be elevated so that the reference level of the manufactured home is no lower than the Regulatory Flood Protection Elevation, as defined in Article 2 of this ordinance.
- (b) Manufactured homes shall be securely anchored to an adequately anchored foundation to resist flotation, collapse, and lateral movement, either by certified engineered foundation system, or in accordance with the most current edition of the State of North Carolina Regulations for Manufactured Homes adopted by the Commissioner of Insurance pursuant to NCGS 143-143.15. Additionally, when the elevation would be met by an elevation of the chassis thirty-six (36) inches or less above the grade at the site, the chassis shall be supported by reinforced piers or engineered foundation. When the elevation of the chassis is above thirty-six (36) inches in height, an engineering certification is required.

- (c) All enclosures or skirting below the lowest floor shall meet the requirements of Article 5, Section B(4).
- (d) An evacuation plan must be developed for evacuation of all residents of all new, substantially improved or substantially damaged manufactured home parks or subdivisions located within flood prone areas. This plan shall be filed with and approved by the Floodplain Administrator and the local Emergency Management Coordinator.
- (4) <u>Elevated Buildings</u>. Fully enclosed area, of new construction and substantially improved structures, which is below the lowest floor:
 - (a) shall not be designed or used for human habitation, but shall only be used for parking of vehicles, building access, or limited storage of maintenance equipment used in connection with the premises. Access to the enclosed area shall be the minimum necessary to allow for parking of vehicles (garage door) or limited storage of maintenance equipment (standard exterior door), or entry to the living area (stairway or elevator). The interior portion of such enclosed area shall not be finished or partitioned into separate rooms, except to enclose storage areas;
 - (b) shall be constructed entirely of flood resistant materials; and
 - (c) shall include, in Zones A, AO, AE, and A1-30, flood openings to automatically equalize hydrostatic flood forces on walls by allowing for the entry and exit of floodwaters. To meet this requirement, the openings must either be certified by a professional engineer or architect or meet or exceed the following minimum design criteria:
 - (i) A minimum of two flood openings on different sides of each enclosed area subject to flooding;
 - (ii) The total net area of all flood openings must be at least one (1) square inch for each square foot of enclosed area subject to flooding;
 - (iii) If a building has more than one enclosed area, each enclosed area must have flood openings to allow floodwaters to automatically enter and exit;
 - (iv) The bottom of all required flood openings shall be no higher than one (1) foot above the adjacent grade;
 - (v) Flood openings may be equipped with screens, louvers, or other coverings or devices, provided they permit the automatic flow of floodwaters in both directions; and
 - (vi) Enclosures made of flexible skirting are not considered enclosures for regulatory purposes, and, therefore, do not require flood openings. Masonry or wood underpinning, regardless of structural status, is considered an enclosure and requires flood openings as outlined above.

(5) Additions/Improvements.

- (a) Additions and/or improvements to pre-FIRM structures when the addition and/or improvements in combination with any interior modifications to the existing structure are:
 - (i) not a substantial improvement, the addition and/or improvements must be designed to minimize flood damages and must not be any more non-conforming than the existing structure.
 - (ii) a substantial improvement, both the existing structure and the addition and/or improvements must comply with the standards for new construction.
- (b) Additions to post-FIRM structures with no modifications to the existing structure other than a standard door in the common wall shall require only the addition to comply with the standards for new construction.
- (c) Additions and/or improvements to post-FIRM structures when the addition and/or improvements in combination with any interior modifications to the existing structure are:
 - (i) not a substantial improvement, the addition and/or improvements only must comply with the standards

for new construction.

- (ii) a substantial improvement, both the existing structure and the addition and/or improvements must comply with the standards for new construction.
- (6) Recreational Vehicles. Recreational vehicles shall either:
 - (a) be on site for fewer than 180 consecutive days and be fully licensed and ready for highway use (a recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities, and has no permanently attached additions); or
 - (b) meet all the requirements for new construction.
- (7) <u>Temporary Non-Residential Structures</u>. Prior to the issuance of a floodplain development permit for a temporary structure, the applicant must submit to the Floodplain Administrator a plan for the removal of such structure(s) in the event of a hurricane, flash flood or other type of flood warning notification. The following information shall be submitted in writing to the Floodplain Administrator for review and written approval:
 - (a) a specified time period for which the temporary use will be permitted. Time specified may not exceed three (3) months, renewable up to one (1) year;
 - (b) the name, address, and phone number of the individual responsible for the removal of the temporary structure;
 - (c) the time frame prior to the event at which a structure will be removed (i.e., minimum of 72 hours before landfall of a hurricane or immediately upon flood warning notification);
 - (d) a copy of the contract or other suitable instrument with the entity responsible for physical removal of the structure; and
 - (e) designation, accompanied by documentation, of a location outside the Special Flood Hazard Area, to which the temporary structure will be moved.
- (8) <u>Accessory Structures</u>. When accessory structures (sheds, detached garages, etc.) are to be placed within a Special Flood Hazard Area, the following criteria shall be met:
 - (a) Accessory structures shall not be used for human habitation (including working, sleeping, living, cooking or restroom areas);
 - (b) Accessory structures shall not be temperature-controlled;
 - (c) Accessory structures shall be designed to have low flood damage potential;
 - (d) Accessory structures shall be constructed and placed on the building site so as to offer the minimum resistance to the flow of floodwaters;
 - (e) Accessory structures shall be firmly anchored in accordance with the provisions of Article 5, Section A(1);
 - (f) All service facilities such as electrical shall be installed in accordance with the provisions of Article 5, Section A(4); and
 - (g) Flood openings to facilitate automatic equalization of hydrostatic flood forces shall be provided below Regulatory Flood Protection Elevation in conformance with the provisions of Article 5, Section B(4)(c).

An accessory structure with a footprint less than 150 square feet that satisfies the criteria outlined above does not require an elevation or floodproofing certificate. Elevation or floodproofing certifications are required for all other accessory structures in accordance with Article 4, Section B(3).

SECTION C. RESERVED.

SECTION D. STANDARDS FOR FLOODPLAINS WITHOUT ESTABLISHED BASE FLOOD ELEVATIONS.

Within the Special Flood Hazard Areas designated as Approximate Zone A and established in Article 3, Section B, where no Base Flood Elevation (BFE) data has been provided by FEMA, the following provisions, in addition to the provisions of Article 5, Section A, shall apply:

- (1) No encroachments, including fill, new construction, substantial improvements or new development shall be permitted within a distance of twenty (20) feet each side from top of bank or five times the width of the stream, whichever is greater, unless certification with supporting technical data by a registered professional engineer is provided demonstrating that such encroachments shall not result in any increase in flood levels during the occurrence of the base flood discharge.
- (2) The BFE used in determining the Regulatory Flood Protection Elevation shall be determined based on the following criteria:
 - (a) When Base Flood Elevation (BFE) data is available from other sources, all new construction and substantial improvements within such areas shall also comply with all applicable provisions of this ordinance and shall be elevated or floodproofed in accordance with standards in Article 5, Sections A and B.
 - (b) When floodway or non-encroachment data is available from a Federal, State, or other source, all new construction and substantial improvements within floodway and non-encroachment areas shall also comply with the requirements of Article 5, Sections B and F.
 - (c) All subdivision, manufactured home park and other development proposals shall provide Base Flood Elevation (BFE) data if development is greater than five (5) acres or has more than fifty (50) lots/manufactured home sites. Such Base Flood Elevation (BFE) data shall be adopted by reference in accordance with Article 3, Section B and utilized in implementing this ordinance.
 - (d) When Base Flood Elevation (BFE) data is not available from a Federal, State, or other source as outlined above, the reference level shall be elevated or floodproofed (nonresidential) to or above the Regulatory Flood Protection Elevation, as defined in Article 2. All other applicable provisions of Article 5, Section B shall also apply.

SECTION E. STANDARDS FOR RIVERINE FLOODPLAINS WITH BASE FLOOD ELEVATIONS BUT WITHOUT ESTABLISHED FLOODWAYS OR NON-ENCROACHMENT AREAS.

Along rivers and streams where Base Flood Elevation (BFE) data is provided by FEMA or is available from another source but neither floodway nor non-encroachment areas are identified for a Special Flood Hazard Area on the FIRM or in the FIS report, the following requirements shall apply to all development within such areas:

- (1) Standards of Article 5, Sections A and B; and
- (2) Until a regulatory floodway or non-encroachment area is designated, no encroachments, including fill, new construction, substantial improvements, or other development, shall be permitted unless certification with supporting technical data by a registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one (1) foot at any point within the community.

SECTION F. FLOODWAYS AND NON-ENCROACHMENT AREAS.

Areas designated as floodways or non-encroachment areas are located within the Special Flood Hazard Areas established in Article 3, Section B. The floodways and non-encroachment areas are extremely hazardous areas due to the velocity of floodwaters that have erosion potential and carry debris and potential projectiles. The following provisions, in addition to standards outlined in Article 5, Sections A and B, shall apply to all development within such areas:

- (1) No encroachments, including fill, new construction, substantial improvements and other developments shall be permitted unless:
 - (a) it is demonstrated that the proposed encroachment would not result in any increase in the flood levels during the occurrence of the base flood, based on hydrologic and hydraulic analyses performed in accordance with standard engineering practice and presented to the Floodplain Administrator prior to issuance of floodplain development permit, or
 - (b) a Conditional Letter of Map Revision (CLOMR) has been approved by FEMA. A Letter of Map Revision (LOMR) must also be obtained upon completion of the proposed encroachment.
- (2) If Article 5, Section F(1) is satisfied, all development shall comply with all applicable flood hazard reduction provisions of this ordinance.
- (3) No manufactured homes shall be permitted, except replacement manufactured homes in an existing manufactured home park or subdivision, provided the following provisions are met:
 - (a) the anchoring and the elevation standards of Article 5, Section B(3); and
 - (b) the no encroachment standard of Article 5, Section F(1).

SECTION G. STANDARDS FOR AREAS OF SHALLOW FLOODING (ZONE AO).

Located within the Special Flood Hazard Areas established in Article 3, Section B, are areas designated as shallow flooding areas. These areas have special flood hazards associated with base flood depths of one (1) to three (3) feet where a clearly defined channel does not exist and where the path of flooding is unpredictable and indeterminate. In addition to Article 5, Sections A and B, all new construction and substantial improvements shall meet the following requirements:

- (1) The reference level shall be elevated at least as high as the depth number specified on the Flood Insurance Rate Map (FIRM), in feet, plus a freeboard of one (1) foot, or at least four (4) feet above the highest adjacent grade if no depth number is specified.
- (2) Non-residential structures may, in lieu of elevation, be floodproofed to the same level as required in Article 5, Section G(1) so that the structure, together with attendant utility and sanitary facilities, below that level shall be watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. Certification is required in accordance with Article 4, Section B(3) and Article 5, Section B(2).
- (3) Adequate drainage paths shall be provided around structures on slopes, to guide floodwaters around and away from proposed structures.

ARTICLE 6. <u>LEGAL STATUS PROVISIONS.</u>

SECTION A. EFFECT ON RIGHTS AND LIABILITIES UNDER THE EXISTING FLOOD DAMAGE PREVENTION ORDINANCE.

This ordinance in part comes forward by re-enactment of some of the provisions of the Flood Damage Prevention Ordinance enacted November 10 1981 as amended, and it is not the intention to repeal but rather to re-enact and continue to enforce without interruption of such existing provisions, so that all rights and liabilities that have accrued thereunder are reserved and may be enforced. The enactment of this ordinance shall not affect any action, suit or proceeding instituted or pending. All provisions of the Flood Damage Prevention Ordinance of the Town of Waynesville enacted on November 10 1981, as

amended, which are not reenacted herein are repealed.

The date of the initial Flood Damage Prevention Ordinance for Haywood County is July 15, 1984.

SECTION B. EFFECT UPON OUTSTANDING FLOODPLAIN DEVELOPMENT PERMITS.

Nothing herein contained shall require any change in the plans, construction, size, or designated use of any development or any part thereof for which a floodplain development permit has been granted by the Floodplain Administrator or his or her authorized agents before the time of passage of this ordinance; provided, however, that when construction is not begun under such outstanding permit within a period of six (6) months subsequent to the date of issuance of the outstanding permit, construction or use shall be in conformity with the provisions of this ordinance.

SECTION C. SEVERABILITY.

If any section, clause, sentence, or phrase of the Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding shall in no way effect the validity of the remaining portions of this Ordinance.

SECTION D. EFFECTIVE DATE.

This ordinance shall become effective upon adoption.

SECTION E. ADOPTION CERTIFICATION.

I hereby certify that this is a true and correct copy of the Flood Da	nmage Prevention Ord	dinance as adopted by the Bo	oard of
Aldermen of the Town of Waynesville, North Carolina, on the	day of	, 2012.	
WITNESS my hand and the official seal of	, this the	day of	, 2012
(Signature)			



TOWN OF WAYNESVILLE PLANNING DEPARTMENT

Application for Land Development Standards Text Amendment

1			
Application is hereby made on _Janu	ary 31	, 2012	_ to the Town of Waynesville
for the following amendment:			
Designate the specific section(s) of the	he Land Developmer	nt Standard	s being requested for
change:			
2.5.3 Table of Permitted Uses, "Go	overnment Services'	., -	
Description of the requested amenda	nent, (attach addition	nal sheets it	f necessary):
Add "Government Services" as "P	L" use (Permitted i	n Designa	ted Locations) in the
Dellwood-Residential Medium (D-1	RM) District		
The reasons for the requested amend	ments, (attach additi	onal sheets	if necessary):
Request for the Town of Waynesvil	lle to approve the "]	Former Ba	rgains Building" located at
63 Elmwood Way, Waynesville NC	28786 to be utilized	d as a {mix	ted use} Governmental
Agency Facility including, but not	limited to, the Hayy	vood Coun	ty Wellness Clinic, Board
of Elections and Adult Day Program	<u>m.</u>		
Applicant Contact Information			
Name (Printed): <u>Dale Burris</u> , <u>Director</u>	r of Haywood County	Facilities	and Maintenance Department
Mailing Address: 215 North Ma	ain Street, Waynesvil	le NC 2878	6
Phone(s): <u>828-226-2501/828-452-</u>	-6651	****	
Email: <u>dburris@haywoodnc.net</u>		.	

Note: Text Amendment Requests require a fee of \$500.00. The request will be scheduled for the next agenda opening for the Waynesville Planning Board. Please submit application to: Town of Waynesville Planning Department, 9 South Main Street, Waynesville, NC 28786.

Planning Board Staff Report

Subject: Consideration of amendment to Land Development Standards

Section: 2.5.3 Table of Permitted Uses

Applicant: Haywood County Date: February 20, 2012

Requested Amendment:

Add "Government Services" as a use "Permitted in Designated Locations" within the Dellwood Residential Medium Density (D-RM) District.

Background:

Haywood County owns a building located at 81 Elmwood Way (the former "Bargins Building" off Russ Avenue across from Maple Grove Methodist church), that they wish to renovate and use for various governmental operations.

This property is located within the D – RM district and is also within the Mixed Use Overlay District (MXO) which extends 500' of the edge of the pavement on both sides of Russ Avenue. (See attached location/zoning map).

The Purpose and Intent of the D-RM district as stated in LDS Section 2.3.2.B. is that the D-RM district is intended to develop primarily as a low to medium density residential district with higher density development and limited business and professional service uses promoted along Russ Avenue.

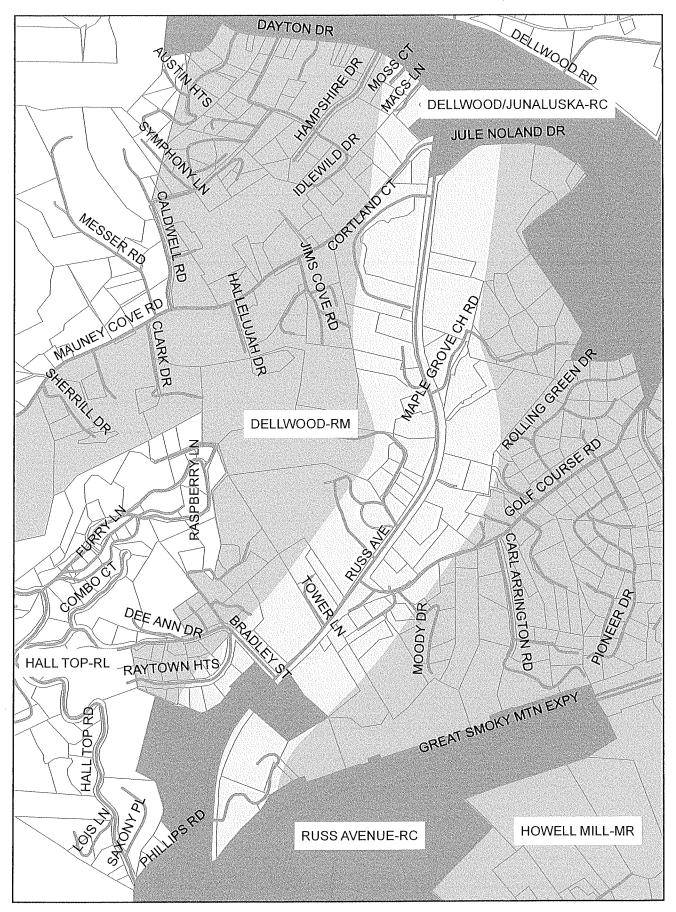
Planned land use according to the 2020 Land Development Plan, as show on Map 16, is mostly a mixture of residential density with some low intensity mixed use within the Town limits north of the K-Mart shopping center. (See attached map.) Accordingly, the current zoning is a pretty good fit with the land development plan.

Staff Recommendation:

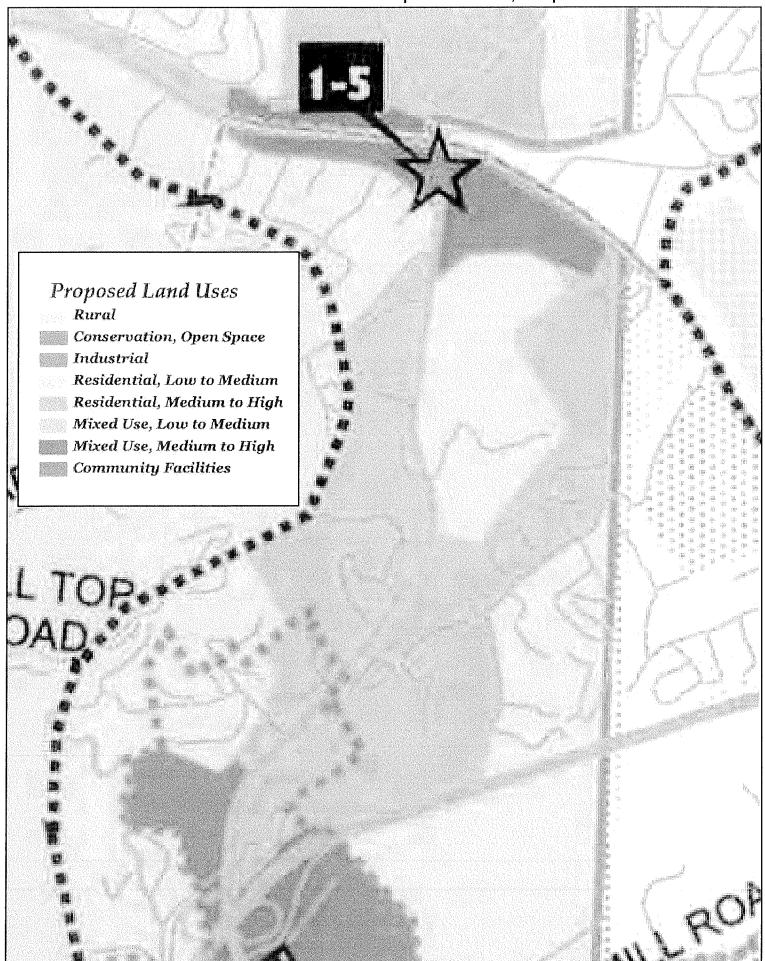
The 2010 revision of the LDS made significant changes to the way permitted uses are defined and listed, although it was not the intent of the revision to make significant changes to which uses are permitted within the various districts. Prior to the 2010 revision government offices would have been included in the general category of "Office Administrative and Support Services, Not Otherwise Listed". This was listed as a permitted use in the D-RM MXO district.

Subsequent to the 2010 revision this category was eliminated and most of these uses would now fall under more specific headings including: "Personal Services", "Professional Services" and "Government Services". Both professional and business services were included as permitted uses in the D-RM MXO district but "government services" was not. As defined in Chapter 17 of the LDS the uses included within the definition of "government services" are similar to those already permitted in the D-RM MXO district and moreover fit the purpose and intent of the district as established by the Land Development Standards and the 2020 Comprehensive Plan so staff recommends that the requested amendment be approved.

Dellwood Residential Medium Mixed Use Overlay District



North Russ Avenue Corridor Planned Land Use From 2020 Land Development Plan, Map 16



Staff Report: Russ Avenue Zoning from US 23-74 Bypass to US 19 Dellwood Road

Length: 1.28 miles

Acres in 1000' corridor: 155

Current zoning:

- Regional Center commercial (northern and southern ends)
- Dellwood Residential Medium (center area)
- Mixed Use Overlay (in D-RM within 1000' of Russ Avenue)

History

Russ Avenue was widened in 1992. Concerned about future development, the Town extended ETJ to US 19/Dellwood Road at that time and zoned much of the corridor residential even though at least one commercial use (Royal Tire) became nonconforming as a result.

In 1999 several property owners, including Jack Smith owner of Royal Tire, represented by Jack Kersten petitioned to rezone an area on the west side of Russ Avenue from the Bargains building north to Mauney Cove Road. The Planning Board recommended against the rezoning and asked that a land use plan be done for the area. Shortly thereafter the Town began work on a new land development plan for the entire town – the 2020 Plan which was adopted in 2002 and is still in effect today.

In spite of the request of these property owners, the 2020 Plan did not call for the entire corridor to become commercial, it called instead for commercial nodes at either end of the corridor with residential and offices uses in the middle. This plan was implemented with the zoning map adopted in 2003 and this basic zoning pattern continues to this day. Since 2003, four rezonings from residential to commercial have been submitted within the corridor with the following results (see Zoning Map for locations):

- 1. **2311 Russ Avenue** 1 lot/.73 acre adjacent to commercial zoning at northern end of corridor approved.
- 2. **1341 Russ Avenue** 1 lot/2.4 acres across from car wash at the southern end of the corridor approved.
- 3. 96 Tower Lane 2 lots/2.4 acres north of Barberville Baptist Church denied.
- 4. 1441 Russ Avenue 3 lots/10.6 acres including Barberville Baptist Church denied.

The Issues:

- The 2020 Plan seeks to limit commercial strip development by promoting intensive commercial/mixed uses at the nodes (intersections with US 19 and US 23-74) while maintaining less dense development for the remainder of the corridor.
- Pressure for zoning change to permit a wider range of commercial uses from adjacent landowners based on the perceived financial advantages of marketing properties for broader range of commercial use.
- Possible loss of economic opportunities, tax base and town growth from overly-restrictive zoning.

Current Zoning:

The current zoning for the area at issue is medium density residential with a mixed use overlay. The base district primarily permits:

- Single and Multi-Family Dwellings with a maximum density of 12 units per acre
- Manufactured Homes
- Family Care Home
- Residential Care Facilities
- Bed & Breakfast
- Inns

The Mixed-Use Overlay (within 500' either side of Russ Avenue) adds these uses:

- Live/Work Units
- Animal Services
- Banks, Credit Unions, Financial Services
- Business Support Services
- Drive Thru Service
- Funeral Homes
- Personal Services
- Professional Services

Infrastructure:

Town utility services throughout the corridor are good. Water is available throughout the corridor with a main line following the west side of Russ Avenue. Sewer mains are in place to serve the entire corridor, however extensions would be needed to lateral collector lines to serve some properties not currently in the Town limits. The existing roadway has sufficient capacity to support a significant increase in traffic.

Staff Recommendation:

This may be a good time to permit a wider range of use within the D-RM / MXO section of the corridor. This corridor clearly serves as a regional connector linking Waynesville with Lake Junaluska and Maggie Valley. While concerns about strip development are valid, the recently improved Land Development Standards have strong controls on signage, grading, building design, parking and landscaping. A repeat of the development pattern on the southern end of Russ Avenue could not occur under the present ordinance.

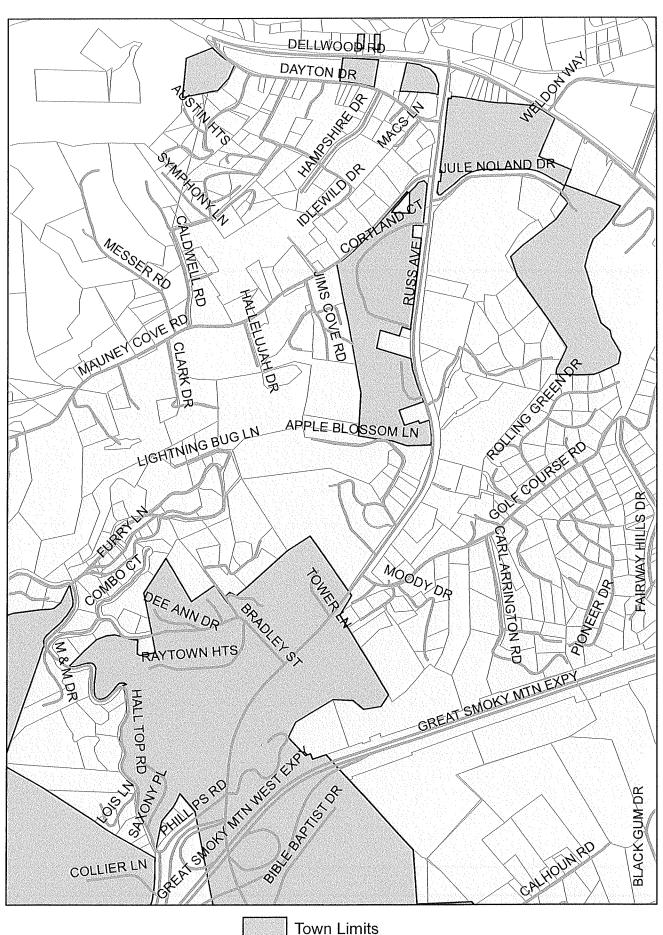
Staff recommends that the development of a Russ Avenue Neighborhood Center district be considered by the Planning Board. The template for this district currently exists and has been mapped for the North Main Street, Pigeon Street and Raccoon Creek Neighborhood Centers. These districts are intended to serve as a lower intensity commercial district than Business Districts or Regional Center districts. Advantages to adopting and mapping a new Russ Avenue Neighborhood Center district would include:

- A NC district could permit more land uses, including most commercial uses, and higher residential densities, but would limit front parking, signage and the range of uses more than other commercial districts.
- A NC district would be mapped to follow property lines or other geographic features instead of splitting scores of properties, as the Mixed Use Overlay currently does.
- Protection could actually be increased for existing residential and environmentally sensitive areas by removing the MXO overlay and maintaining the existing D-RM zoning.
- Promotion of growth and development could potentially lead to the growth of the Town through annexation petitions to obtain Town services, resulting in filling the blanks between the primary corporate limits and the hodgepodge of satellite annexations that currently exists in this area.
- Promotion of growth and development could lead to a denser, more walkable development pattern in the corridor, more economic opportunity from business development and increased tax base. We might even get a Chic-fil-A!

Attachments

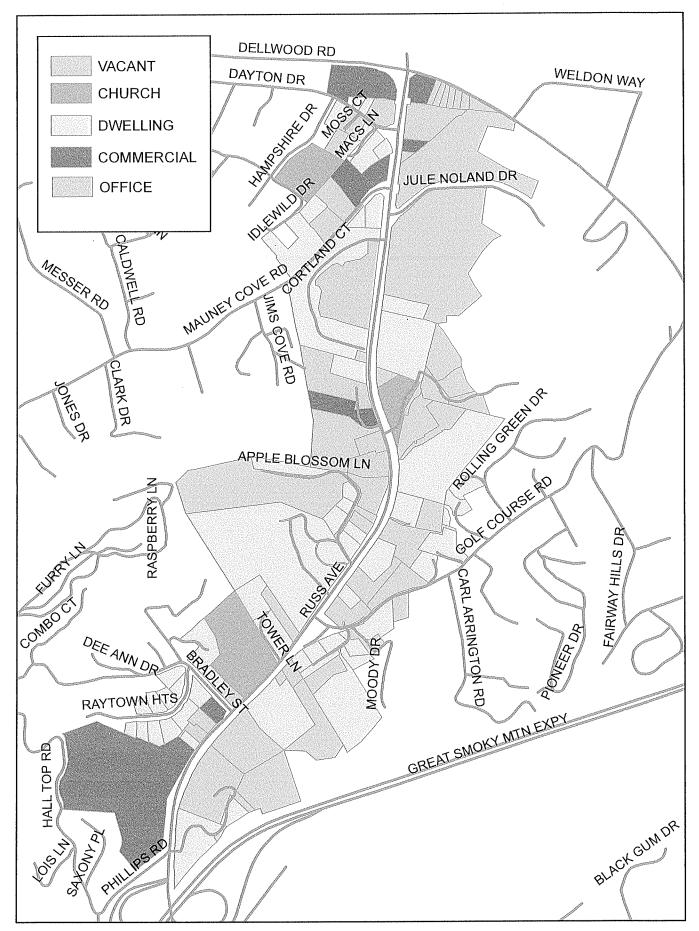
- Russ Avenue Zoning Map
- Russ Avenue Existing Land Use Map
- Russ Avenue Corporate Limits Map

Russ Avenue Corridor - Corporate Limits



Zoning Jurisdiction (ETJ)

Russ Avenue Corridor Existing Land Use



Dellwood Residential Medium Mixed Use Overlay District

