## Liberty Consolidated Planning Commission

H.E. "Sonny" Timmerman, P.E., AICP, Director

**CHAIR**Donald L. Hartley, Sr.

VICE CHAIR
Durand Standard

ASST. VICE CHAIR

Jack Shuman

**SECRETARY**Sonny Timmerman

**COMMISSIONERS** 

Deloris Gaulden Al Padrick Marshall Kennemer Lynn Pace Susan Strickland Melice Hamilton

## **OPEN SPACE GUIDELINES**

This procedure will be utilized to preserve open space, open views, and distinct landscape features natural to our environment. The preservation will occur through the use of the following methods:

- Open Space Protection Through Public Acquisition of Scenic or Recreational Areas
- Lakeshore or Riverbank Landscaping
- Shoreline Building Placement
- Wetland and Natural Drainage Ways
- Stormwater runoff and water quality
- Ridge Development and View Maintenance
- Residential development and Land Division
- Historic Preservation and Compatible Building Designs
- Parking Lot Design
- Sign Advertisements and Placement
- Lighting and Utility Poles
- Cell Towers
- Residential Landscaping
- Commercial Buffering Screening and Building Location
- I. Open Space Protection Through Public Acquisition of Scenic or Recreational Areas will be achieved by:
  - 1. Identifying the recreation needs of the community, as well as potential recreational attractions for tourists
  - 2. Identifying unique natural or native habitats in or near the community to set aside for public enjoyment

912 408-2030

912 408-2037

phone

fax

3. Establishing a land acquisition program that will target open space or older facilities that may be adapted for public use.

- II. Lakeshore or Riverbank Landscape will be utilized to maintain water quality by:
  - 1. Leaving a 50 ft wide strip of trees, shrubs, grasses, and other plants growing along the stream bank or lakeshore to filter out contaminants from the runoff, before reaching the water
  - 2. If shoreline vegetation has been removed, ensure that native species of trees, shrubs, flowers, and grasses is replanted in its place.
  - 3. Avoiding or limiting the use of chemical fertilizers and pesticides that can run off to storm drains, lakes, and rivers
- III. Shoreline Building Placement will be used to preserve the filtering capacity of shoreline vegetation by:
  - 1. Setting buildings back from shorelines at least 50 to 100 feet to protect the soil-holding capacity of natural vegetation and to avoid degrading the water quality. Benefits include longer building life, less erosion-prone shoreline, better water quality, and better habitat for viewing birds and wildlife, and more attractive shoreline appearance.
  - 2. Leaving a 50-foot wide greenbelt of trees, shrubs and grasses along riverbanks and lakeshore to hold the shoreline and filter contaminants from runoff.
  - 3. Creating a place where rainwater can slowly seep into the ground, rather than running off over parking lots and other paved areas directly into water bodies
- IV. Wetlands and Natural Drainage Ways are used to reduce flooding in the following ways:
  - 1. Designing for surface flow or on-site retention of Stormwater runoff
  - 2. Leaving a 50-foot-wide buffer or greenbelt of undisturbed trees, shrubs, and grasses next to wetlands
  - 3. Establishing a minimum setback distance for new buildings located next to wetlands
  - 4. Protecting the functions and benefits of wetlands, wet areas, and natural drainage ways, no matter how small in size
- V. Stormwater runoff and water quality will be utilized in the following way:
  - 1. Creating a vegetated or rock-lined drainage channel for Stormwater runoff to slowly seep into the ground, rather than running off into streams, rivers, and lakes.
  - 2. Designing sediment basins for onsite retention of storm water runoff
  - 3. Using a pervious type of asphalt that allows water to seep through
- VI. Ridge Development and View Maintenance will be utilized to show the attractive views of forest-covered landscape by:
  - 1. Minimizing the clearing of trees for building lots
  - 2. Trying to keep the skyline if trees intact, for a more scenic view from the visual corridor
  - 3. Locating access roads behind the ridge, shielded from view
- VII. Residential Development and Land Division will be utilized to maintain the nature of the landscape for wildlife habitat and native plant life by:
  - 1. Clustering the same number of homes on smaller (1/2-1 acre) lots in order to retain a large portion of the original land parcel as scenic open space, forestland, or farmland

phone 912 408-2030

fax

912 408-2037

- VIII. Historic Preservation and Compatible Building Designs will be utilized to maintain the history of a community by:
  - 1. Selecting architectural styles, building sizes, roof angles, and building shapes that will maintain a consistent character to the downtown or neighborhood
  - 2. In high visibility structures, where a neighborhood architectural style is not established, use materials with a subdued appearance, such as wood, stone, brick, and other materials finished in muted colors.
  - 3. Placing parking in rear on busy street, or utilize street parking in quiet sections of town
  - 4. Establishing a historic ordinance to delineate the historic area, and require site plan review as a way to ensure future construction and remodeling will enhance rather than detract from the historic character of the town
- IX. Parking Lot Design can be utilized to affect the visual appearance, vehicle and pedestrian safety and environmental quality of a site by:
  - 1. Establishing landscaped parking islands to guide traffic flow, provide some infiltration and reduce runoff, and to enhance the look, and features of the development
  - 2. Placing parking away from the street and behind business to allow for a safe pedestrian entry and to enhance the overall appearance of the building
  - 3. Providing landscaping around the building and parking perimeter to produce a more attractive appearance, to provide a visual buffer (screen), and when necessary, to protect a fragile area, such as a wetland
  - 4. Limiting size of impervious surfaces and not paving overflow parking areas
  - 5. Placing parking behind the building, so pedestrians can safely approach the front of the business
  - 6. Separating parking from the building with a landscaped area, to reduce pedestrian/vehicular conflicts and to provide a greener, more natural appearance
  - 7. Constructing parking islands with trees at least two parking stalls in width to provide adequate root growth for tree survival, as well as to create a significant visual impact
  - 8. During winter, large parking islands provide room for storage of plowed snow.
  - 9. During summer, parking islands with trees can provide welcome shade for hot cars
- X. Sign Advertisements and Placements will be utilized to enhance the visual appearance of a community or roadway by:
  - 1. Limiting the number, size and height of signs, and prohibit billboards when possible
  - 2. Encouraging little or no illumination of signs
  - 3. Using sign materials that reflect regional landscape, community character, and architectural styles
  - 4. Encouraging franchise establishments to use their logo rather than a large sign , to alert passers-by to their location
  - 5. Recognizing and rewarding businesses, perhaps through a tax incentive or public certificate/awards program, for constructing an attractive sign that is less visually intrusive on the landscape

phone 912 408-2030

fax

912 408-2037

- XI. Lighting and Utility Poles will be utilize to illuminate the streets and roadways by:
  - 1. Using "dark sky" parking lot lighting or placing shields over light fixtures to direct light downwards
  - 2. Using decorative lights fixtures that enhance community character
  - 3. Placing utilities underground to reduce visual clutter
- XII. Cell Phone Towers will be used to keep all cell phone users connected by:
  - 1. Camouflaging the cell towers into existing structures, like rooftops, chimneys, church steeples, flag poles, water towers, fire lookouts, clock towers, or farm silos
- XIII. Residential Landscaping will be utilized to enhance the appearance of a home or a residential area by:
  - 1. Reducing the size of lawn areas and replacing them with native, plant communities
  - 2. Using primarily native plant species that require minimal watering and are compatible with the local climate and growing season
  - 3. When possible, leaving the landscape unmowed to avoid disturbing ground nesting birds, toads, and frogs and to allow wildflowers to bloom
  - 4. Using attractive signs and street lighting
  - 5. Varying sidewalk alignment for variety
  - 6. Planting street trees to enhance visual looks and features, providing shade, and establishing natural elements in downtown and suburban neighborhoods
- XIV. Commercial Buffering, Screening, and Building Location will be utilized to enhance the appearance of a commercial business by:
  - 1. Hiding large parking areas, airports, and commercial storage buildings behind berms and landscaping
  - 2. Planting flowers, shrubs and street trees around buildings, along the entrance or "gateway" to a town, in the median, or in planters to enhance the visual appearance of a community's shopping district

phone 912 408-2030

fax

912 408-2037

3. Placing parking behind or to the side of buildings