	LIST OF AMENDMENTS TO THE OFFICIAL ZONING MAP						
			Zor	ning	Date of Council	Ord.	
Map ID#	File #	Property Description	From	То	Action	No.	

Appendix A – Recommended Illumination Levels of the Illuminating Engineering Society of North America

PARKING LOTS:

		General Parking & Pedestrian		Vehicle Use Only			
Level of Activity	Examples	Average	Minimum	Uniformity (Ave./Min.)	Average	Minimum	Uniformity (Ave./Min.)
HIGH	Major League Athletic Events	3.6 fc	0.9 fc	4:1	1.8 fc	0.6 fc	3:1
	Major Cultural or Civic Events	60,000 lu ¹	15,000 lu ¹		30,000 lu ¹	10,000 lu ¹	
	Regional Shopping Centers	750 W MH	185 W MH		375 W MH	125 W MH	
		750 W HPS	185 W HPS		375 W HPS	125 W HPS	
		375 W LPS	90 W LPS		375 W LPS	65 W LPS	
MEDIUM	Community Shopping Centers	2.4 fc	0.6 fc	4:1	0.9 fc	0.3 fc	3:1
	Cultural, Civic, or Recreational	40,000 lu ¹	10,000 lu ¹		15,000 lu ¹	5,000 lu ¹	
	Events	500 W MH	125 W MH		185 W MH	60 W MH	
	Office or Hospital Parking	500 W HPS	125 W HPS		185 W HPS	60 W HPS	
	Transportation Parking	250 W LPS	65 W LPS		90 W LPS	30 W LPS	
	(Airports, Commuter Lots, Etc.)						
	Fast Food Facilities						
	Residential Complex Parking						
LOW	Neighborhood Shopping	0.9 fc	0.18 fc	4:1	0.45 fc	0.12 fc	3:1
	Industrial Employee Parking	15,000 lu ¹	3,000 lu ¹		7,500 lu ¹	2,000 lu ¹	
	Educational Facility Parking	185 W MH	35 W MH		90 W MH	25 W MH	
	Church Parking	185 W HPS	35 W HPS		90 W HPS	25 W HPS	
		90 W LPS	18 W LPS		45 W LPS	15 W LPS	

Level of Activity Guidelines:

	Level of Activity
Regional shopping centers containing retail space of 200,000 SF or greater	HIGH
Sports Arenas	HIGH
Community shopping centers containing retail space of 4,000 SF to 199,000 SF	MEDIUM
Neighborhood shopping containing retail space of less than 4,000 SF	LOW
Fast Food Facilities	MEDIUM
Automotive Dealerships	MEDIUM
Entertainment Theaters	MEDIUM
Restaurants	MEDIUM
Hotels/Motels	MEDIUM
Security Lighting	LOW

Other Recommendations:

Automotive Dealership Display Lots: 35 fc (600,000 lumens for a single light)¹ 7,500 W MH

Service Stations: Pump Island 20 fc (200,000 lumens for a single light)² 2,500 W MH

Service Area 3 fc (50,000 lumens for a single light)² 625 W MH

Entrance Doorways: Active 5 fc (11,000 lumens)³ 135 W MH, 135 W HPS, 75 W LPS

Inactive 1 fc (2,000 lumens)³ 25 W MH, 25 W HPS, 15 W LPS

¹ Assumes light is at a height of 20 feet. If light is at 30 feet the lumens needs to be doubled to achieve the same fc at the ground.

² Assumes a canopy height of 15 feet.

³ Assumes light at a height of 10 feet.

DETAILED CLASSIFICATION OF PLANT SPECIES

DET	DETAILED CLASSIFICATION OF PLANT SPECIES Climax Trees (75 Landscaping Points)					
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks		
*Acer saccharum ^{RF}	Sugar Maple	S	Round	Rich soil; salt sensitive; oval when young; yellow, orange, or scarlet fall color.		
'Green Mountain'			Round	Scorch resistant; leathery leaves.		
*Carya ovata ^{RF}	Shagbark Hickory			Native and very adaptable, salt sensitive, fruit-nut, lawn tree.		
Ginkgo biloba	Ginkgo	S	Pyramidal	Very urban; dioecious, females produce smelly fruits; golden yellow fall color.		
'Fastigiata'	Sentry Ginkgo		Columnar	Seedless.		
Juglans nigra ^{RF}	Walnut Eastern Walnut Black Walnut	F		Best in public open spaces or lawns; not to be used as a street tree; poisonous to other plants within the drip zone; susceptible to caterpillars and leaf spot disease.		
*Quercus alba ^{RF}	White Oak	S	Round	Extremely sensitive to soil compaction; tolerant of urban conditions; dry soil; subject to iron chlorosis; red fall color; very difficult to transplant; excellent lawn or shade tree.		
Continued on the		. NA NA	adiona. F	Foot		
KEY: Wisconsin	n native; S = Slow	$M = M\epsilon$	eaium; F =	Fast		

DETAILED CLASSIFICATION OF PLANT SPECIES Climax Trees (Cont.) (75 Landscaping Points)					
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks	
*Quercus bicolor ^{RF}	Swamp White Oak	S	Round	Very tolerant of urban conditions; moist to wet, intolerant of alkaline soil; tolerates poor drainage; difficult to transplant; yellow fall color.	
[*] Quercus macrocarpa ^{RF}	Bur Oak Mossycup Oak	S	Round	Sensitive to soil compaction; tolerant of urban conditions; dry to wet soil; no fall color; very difficult to transplant.	
*Quercus palustris	Pin Oak	М	Pyramidal	Sensitive to soil compaction; tolerant of urban conditions; moist, acid soil; pendulous lower branches; red fall color; iron chlorosis on alkaline soil; lawn tree; cultivar 'Sovereign' best for streets.	
Quercus rubra ^{RF} (also known as Quercus Borealis)	Northern Red Oak Red Oak	М	Round	Sensitive to soil compaction; tolerant of urban conditions; pyramidal when young; red fall color; well-drained soil; fast growing for oaks, excellent lawn, shade, and street tree.	

	1	1	1	ous Trees (30 Landscaping Points)
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
Acer nigrum	Black Maple	M	Oval	Does well in poor, dry soils; red to bright gold fall color; excellent for lawn, shade, or street.
Acer platanoides	Norway Maple	М	Round	Shallow root system, not to be used along streets.
'Cleveland'		F	Oval- upright	Uniform, dense foliage.
'Columnare'			Columnar	Indistinct central leader.
'Crimson King'				Keeps deep purple leaf color through out summer; susceptible to sun scald, bark splitting, and transplant shock.
'Drummondii'	Harlequin N.M.	S	Round	Variegated, cream-edged leaves.
'Emerald Queen'		F	Oval	Vigorous; crisp foliage.
'Globosum'	Globe N.M.	S	Globe	Useful on a standard under utility wires, 20' height.
'Greenlace'			Round	Deeply divided, fine textured leaves.
'Royal Red'		S	Round	Best for purple summer foliage.
'Schwedleri'			Round	New foliage reddish; bronze by summer.
'Summershade'		F		Rapidly growing cultivar; deep green, large, leathery leaves.
*Acer rubrum ^{RF}	Red Maple Scarlet Maple Swamp Maple	F	Round	Moist, acid soil; tolerates poor drainage; smooth gray bark; yellow, orange, or red fall color; salt sensitive.
'Armstrong'			Fastigiate	No fall color, light gray bark.
'Autumn Flame'				Early scarlet fall color.
'Bowhall'			Oval	Orange fall color.
'Red Sunset'				Late, scarlet fall color.
'Schlesingeri'				Red-orange fall color.
Continued on the next p	page.			
KEY: * Wisconsin native;	S = Slow; M = Me	dium; F=	Fast	

DETAILED CLASSIFICATION OF PLANT SPECIES Tall Deciduous Trees (Cont.) (30 Landscaping Points)					
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks	
*Acer saccharinum ^{RF}	Silver Maple Soft Maple White Maple River Maple	F	Vase	Hearty and fast growing; moist soil; tolerates poor drainage; fine-textured; weak-wooded (develops heart rots after 50 years, limbs may fall); yellowish or no fall color.	
'Blair'		VF		Strong branch structure; storm resistant.	
'Pyramidale'	Upright S.M.		Pyramidal	Improved branch structure.	
'Silver Queen'	Seedless S.M.		Round	Seedless.	
'Wieri'	Cutleaf S.M.			Shredded leaves, pendulous branches.	
Aesculus hippocastanum	Horsechestnut	M	Round	Urban; coarse; showy, white, May flowers; litter problem; no fall color; difficult to transplant; pest or disease problems may limit use.	
Alnus glutinosa	European Alder Black Alder	F	Oval	Rich or wet soils; produces catkins; possible winterkill.	
Betula lutea ^{RF}	Yellow Birch	M	Round	Drooping branches; moist well drained soils; yellow-orange bark; rusty yellow fall color.	
Catalpa speciosa	Northern Catalpa	F	Oval	Poor, dry soil; showy, white, June flowers; coarse; litter problem; no fall color.	
*Celtis occidentalis ^{RF}	Common Hackberry	M	Vase	Tolerates alkaline soils; "pebbled" bark; yellowish fall color; pest or disease problem may limit use.	
[*] Fagus grandifolia ^{RF}	American Beech	S	Oval	Moist, rich soil; smooth, gray bark; yellow-bronze fall color; difficult to transplant; salt sensitive; sensitive to soil compaction.	
Fagus sylvatica	European Beech	S	Round	Moist, rich soil; less difficult to transplant than above; several cultivars available; excellent lawn tree.	

 $^{\text{KEY:}}$ Wisconsin native; S = Slow; M = Medium; F = Fast

stanical Name	Common Nome	Cucudh	F	Adoptotion and D			
	(3)	0 Landscapi	ng Points)				
DETAILED CLASSIFICATION OF PLANT SPECIES Tall Deciduous Trees (Cont.)							

Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
*Fraxinus americana ^{RF}	White Ash	М	Round	Moist soil; tolerates poor drainage; dioecious; orange to purple fall color; tolerates urban conditions.
'Autumn Purple'			Round	Seedless, superior fall color.
'Rosehill'			Oval	Seedless, superior fall color.
Fraxinus excelsior	European Ash	F	Round	Jet black buds; no fall color.
'Aurea'	Golden E.A.	М	Round	Golden, young foliage, twigs and fall color; green summer foliage.
'Hessei'	Hesse E.A.		Round	Simple leaves.
Fraxinus nigra ^{RF}	Black Ash	М	Irregular	Deep, rich, moist soils; tolerates wet soils; yellow fall color, scaly bark.
Fraxinus pennsylvanica ^{RF}	Green Ash Red Ash	F	Oval; irregular	Dry to wet soils; tolerates poor drainage; slat tolerant; twiggy and weak-wooded; yellow fall color; pest or disease problem may limit use; tolerates urban conditions.
'Marshall's Seedless'			Oval	Seedless; glossy, dark green foliage; improved habit of growth.
'Summit'			Upright	Finer textured foliage.
*Gleditsia triancanthos inermis	Thornless honeylocust	F	Vase	Tolerates poor drainage; thornless, as are all the following; pest or disease problem may limit use; salt tolerant; yellow fall color.
'Imperial'			Round	Podless; low-growing; flat-topped; pest or disease problem may limit use.
'Shademaster'			Irregular	Podless; vase shape in age; pest or disease problem may limit use.
'Skyline'			Upright	Podless; tends to form central leader; good golden fall color; pest or disease problem may limit use.
'Sunburst'			Irregular	Podless; yellow new foliage; poor branch structure; pest or disease problem may limit use.

Continued on the next page.

KEY: * Wisconsin native;

S = Slow;

M = Medium;

F = Fast

DETAILED CLASSIFICATION OF PLANT SPECIES -- Tall Deciduous Trees (Cont.) (30 Landscaping Points)

Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
*Gymnocladus dioica	Kentucky Coffeetree	М	Upright	Moist, rich soil; coarse and rugged; dioecious; yellowish fall color.
Juglans cinerea ^{RF}	Butternut	S		Needs good soil and consistent moisture; fairly good shade tree; susceptible to butternut decline.
Larix decidua	European Larch	F	Pyramidal	Full sun; graceful, fine-textured; transplant in spring before buds open; yellow fall color.
'Pendula'		F		Interesting weeping branches.
Larix kaempferi	Japanese Larch	F	Wide- Pyramidal	Similar to above, more picturesque.
Larix laricina _{RF}	American Larch Tamarack	М	Narrow- Pyramidal	Hardy; drought tolerant; used in shelterbelts.
Liriodendron tulipifera	Tuliptree	F	Upright	Rich, moist soil; unique leaves and interesting June flowers; yellow fall color; purchase from northern source.
*Platanus occidentalis	Sycamore American Planetree	F	Pyramidal	Moist soil; tolerates poor drainage; mottled bark; coarse, maple-like leaves; no fall color; pest or disease problem may limit use.
Populus alba 'Pyramidalis'	White Poplar	F	Fastigiate	Moist soil; tolerates poor drainage; mottled bark; coarse, maple-like leaves; no fall color; pest or disease problem may limit use.
Populus deltoides ^{RF}	Eastern Poplar	VF	Fastigiate	Hardy, fast growing; golden yellow fall color; tolerates drought; brittle; may produce "cotton"; too large for homes.
'Robusta'		VF	Upright	Seedless.
'Siouxland'		VF		Larger greener leaves; seedless; uniform in shape; hardy.
'Cottonless'		VF		Seedless; many similar species available.
Populus grandidentata ^{RF}	Bigtooth Aspen	F	Narrow	Moist, sandy, gravelly soils; not shade tolerant; yellow fall color.

Continued on the next page.

 $^{\text{KEY:}}$ * Wisconsin native; S = Slow; M = Medium; F = Fast

DETAIL		DF PLANT S 30 Landscapi		Deciduous Trees (Cont.)		
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks		
*Prunus serotina ^{RF}	Black Cherry	М	Oval	Dry soil; white flowers and black fruits in drooping racemes; orange fall color; pest or disease problem may limit use.		
Taxodium distichum	Baldcypress	F	Pyramidal	Moist, intolerant of alkaline soil; tolerates poor drainage; sun; bronze fall color; fine texture; purchase from northern source.		
[*] Tilia americana ^{RF}	American Linden Basswood Linden Tree Linn Tree	М	Round	Sensitive to soil compaction; salt- sensitive; coarse; rich soils.		
Tilia cordata	Littleleaf Linden	S	Pyramidal	Urban; moist soil; fragrant flowers; poor branch structure, needs training while young; yellow fall color.		
'Chancellor'				Uniform, upright habit.		
'Greenspire'				Improved branching habit.		
<i>Tilia x euchlora</i> 'Redmond'	Redmond Linden	М	Pyramidal	Urban; dark green foliage.		

KEY: * Wisconsin native; S = Slow; M = Medium; F = Fast

DETA		OF PLANT 5 5 Landscapi		edium Deciduous Trees
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
Aesculus x carnea 'Briotii'	Ruby Horsechestnut	S	Round	Rich, moist soil; red flowers.
Aesculus glabra	Ohio Buckeye	S	Round	Rich, moist soil; yellow-green flowers; orange fall color.
Alnus glutinosa	European Alder	F	Oval	Wet; tolerates poor drainage; catkins; cone fruits; no fall color.
[*] Betula nigra ^{RF}	River Birch	M	Vase	Wet to dry, intolerant of alkaline soils; tolerates poor drainage; pinkish, peeling bark.
[*] Betula papyifera ^{RF}	Paper Birch	М	Oval	Cool, moist soil; white, peeling bark; golden yellow fall color; pest or disease problem.
Betula pendula 'Gracilis'	Cutleaf European Birch	М	Weeping	Cool, moist soil; dissected leaves; yellow fall color; pests & disease.
Betula platyphylla japonica	Japanese White Birch	М	Pyramidal	White bark; some resistance to bronze birch borer.
Cercidiphyllum japonicum	Katsuratree	М	Columnar	Moist soil; dioecious; form controlled by pruning, wide spreading if multitrunked; yellow to red fall color.
Cladrastis lutea	American Yellowwood	S	Round	Moist, rich soil; smooth, light gray bark; fragrant, white June flowers in large clusters; yellow fall color.
Magnolia acuminata	Cucumbertree	F	Pyramidal	Inconspicuous, greenish flowers; pink to red fruits; coarse foliage; no fall color.
*Nyssa sylvatica	Black Gum	S	Pyramidal	Moist soil; tolerates poor drainage; dense habit; dioecious; orange to scarlet fall color; difficult to transplant.
Phellodendron amurense	Amur Corktree	М	Round	Urban; dry soil; dioecious; compound leaves; corky bark; yellow fall color.
Prunus maackii	Amur Chokecherry	М	Round	Amber exfoliating bark; does well in containers.

 $^{\text{KEY:}}$ Wisconsin native; S = Slow; M = Medium; F = Fast

DETAILED CLASSIFICATION OF PLANT SPECIES Medium Deciduous Trees (Cont.) (15 Landscaping Points)						
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks		
Prunus padus commutata	Harbinger European Bird Cherry	S	Round	Sun; early to leaf out in spring; pest or disease problem.		
*Prunus pennsylvanica ^{RF}	Pin Cherry	M	Upright	Poor, dry soil; sun; graceful; shortlived; suckering; red fruits; orange to red fall color.		
Prunus sargentii	Sargent Cherry	М	Upright	Sun, well-drained soil; early, pink flowers; red fall color.		
Salix alba tristis	Golden Weeping Willow	F	Weeping	Wet soil; tolerates poor drainage; bright yellow twigs; fine-textured; litter problem.		
Ulmus parvifolia	Chinese Elm	М	Vase	Disease resistant; exfoliating bark.		
KEY: * Wisconsin native;	S = Slow; M = Med	dium; F=	Fast			

DETAILED CLASSIFICATION OF PLANT SPECIES Low Deciduous Trees (10 Landscaping Points)						
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks		
Acer ginnala	Amur Maple	М	Round	Sun, shade; red fruit; red fall color.		
*Alnus rugosa	Speckled Alder	F	Round	Wet soil; tolerates poor soil; lenticeled bark.		
[*] Amelanchier arborea ^{RF}	Downy Serviceberry	Ø	Upright	Dry soil; shade; gray bark; white flowers; yellow to red fall color; edible fruits.		
Amelanchier x grandiflora	Apple Serviceberry	Ø	Spreading	Semi-shade; large, white flowers, edible fruits.		
*Amelanchier laevis	Allegany Serviceberry	S	Upright	Moist soil; shade; white flowers; orange to red fall color, edible fruits.		
*Carpinus caroliniana ^{RF}	American Hornbeam	S	Spreading	Moist soil; shade; smooth, gray muscle-like trunks; orange fall color.		
Cercis canadensis	Eastern Redbud	М	Spreading	Sun or shade; purplish-pink flowers; yellow fall color; purchase form northern source.		
*Cornus alternifolia	Pagoda Dogwood	М	Spreading	Cool, moist soil; shade; blue-black berries on red stalks; early, maroon fall color.		
*Crataegus crus-galli 'Inermis'	Thornless Cockspur Hawthorn		Spreading	Urban; sun; persistent, brick red fruits; orange to red fall color; no thorns.		
Crataegus laevigata 'Paulii'	Paul's Scarlet Hawthorn	Ø	Upright	Heavy soil; sun; double, scarlet flowers in late May; no fall color; pest or disease problem.		
'Superba'	Crimson Cloud Hawthorn			Single, scarlet flowers; resistant to leaf spot.		
Crataegus x lavallei	Lavalle Hawthorn	S	Upright	Urban; sun; glossy foliage; bronzy-red fall color.		
*Crataegus mollis	Downy Hawthorn	S	Upright	Sun; large, red, early-ripening fruit; yellow fall color; pest or disease problem.		

KEY: *Wisconsin native; S = Slow; $M = \underline{Medium}$; F = Fast

DETAILED CLASSIFICATION OF PLANT SPECIES Low Deciduous Trees (Cont.)
(10 Landscaping Points)

Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
Crataegus phaenopyrum	Washington Hawthorn	М	Upright	Urban; sun; latest blooming; small, persistent, orange-red fruits in clusters; orange fall color.
[*] Crataegus punctata	Dotted Hawthorn	S	Spreading	Moist, heavy soil; sun; picturesque; pest or disease problem may limit use.
Crataegus x 'Toba'	Toba Hawthorn	S		Sun; double, pink, fragrant flowers; glossy leaves; red fruits; dwarf-15.
Elaeagnus angustifolia	Russianolive	F	Round	Dry, alkaline soil; sun; fragrant, inconspicuous flowers; silver-gray foliage; no fall color; pest or disease problem may limit use.
Magnolia x loebneri 'Merrill'	Dr. Merrill Magnolia	М	Pyramidal	Rich soil; sun; white, many-petaled flowers; difficult to transplant.
Magnolia x soulangiana	Saucer Magnolia	S	Round	Rich soil; sun; large pink flowers; difficult to transplant.
Malus species & cultivars	Flowering Crabapples			All require sun and well drained soil. They all possess a high degree of resistance to the apple scab disease.
M. 'Adams'	Adams F.C.	М	Spreading	Slightly susceptible to fire blight; rosered flowers; 5/8" diam., persistent, deep red fruits.
M. baccata jackii	Jack F.C.	М	Upright spreading	Slightly susceptible to fire blight; white flowers; tiny 1/3-1/2"diam., dark red fruits.
M. 'Bob White'	Bob White F.C.	М	Rounded	Moderately susceptible to fire blight; white flowers; 5/8" diam., persistent, yellow fruits.
M. 'Candied Apple'	Weeping Candied Apple F.C.		Weeping	Slightly susceptible to scab; pink flowers; 5/8" diam., persistent cherry-red fruits; foliage tinged with red.
M. 'Centurian'	Centurian F.C.		Narrow- Upright	Disease resistant; rose-red flowers; 5/8" diam., persistent, cherry-red fruits.

Continued on the next page.

 $^{\text{KEY:}}$ * Wisconsin native; S = Slow; M = Medium; F = Fast

DETAILED CLASSIFICATION OF PLANT SPECIES Low Deciduous Trees (Cont.) (10 Landscaping Points)						
Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks		
M. 'David'	David Flowering Crabapple	М	Rounded	Slightly susceptible to fire blight and scab; white glowers; 1/4-1 1/2" diam., reddish fruits for in alternate years.		
M. 'Dolgo'	Dolgo F.C.	М	Upright- Spreading	Slightly susceptible to fire blight and scab; white flowers; 1 1/4-1 1/2" diam., persistent red fruits.		
M. 'Donald Wyman'	Donald Wyman F.C.	М	Rounded	Disease resistant; white flowers; 3/8" diam., persistent red fruits.		
M. 'Dorothea'	Dorothea F.C.	S	Horizontal	Moderately susceptible to scab; clear pink semi-double flowers; 1/2" diam., yellow fruits.		
M. 'Gibb's Golden Gage'	Gibb's Golden Gage F.C.		Rounded	Disease resistant; white flowers; 1" diam., persistent, yellow fruits.		
M. 'Indian Summer'	Indian Summer F.C.		Rounded	Disease resistant; rose-red flowers; 5/8-3/4" diam., red fruits.		
M. 'Mary Potter'	Mary Potter F.C.	S	Horizontal	Moderately susceptible to fire blight and scab; white flowers; 1/2" diam., red fruits; 10' height.		
M. 'Ormiston Roy'	Ormiston Roy F.C.	М	Rounded	Slightly susceptible to fire blight; white flowers, 3/8" diam., persistent, yellow fruits.		
M. 'Profusion'	Profusion F.C.	М	Rounded- Spreading	Slightly susceptible to fire blight; rosered flowers; 1/2" diam., deep red fruits; bronze-green foliage.		
M. 'Red Jewel'	Red Jewel F.C.		Horizontal	Moderately susceptible to scab; white flowers; 1/2" diam., persistent, bright red fruits.		
M. 'Robinson'	Robinson F.C.		Upright- Spreading	Disease resistant; rose-red flowers; 3/8" diam, persistent, bright red fruits, bronze-green foliage.		
M. 'Sentinel'	Sentinel F.C.		Narrow- upright	Slightly susceptible to fire blight and scab; pale pink flowers; 1/2" diam., persistent, bright red fruits.		
M. 'White Cascade'	White Cascade F.C.	S	Weeping	Disease resistant; white flowers, 1/2"		

Continued on the next page.

 $^{\text{KEY: }^{*}}$ Wisconsin native; S = Slow; M = Medium; F = Fast

Appendix A-14

diam., yellowish fruits.

DETAILED CLASSIFICATION OF PLANT SPECIES -- Low Deciduous Trees (Cont.)

(10 Landscaping Points)

Botanical Name	Common Name	Growth Rate	Form	Adaptation and Remarks
*Ostrya virginiana ^{RF}	Hophornbeam	S	Pyramidal	Dry soil; shade; catkins; elm-like leaves; yellow fall color.
*Prunus americana ^{RF}	American Plum	F	Horizontal	Dry soil; sun; suckering habit; white flowers; yellow to orange fall color.
Prunus cerasifera 'Newportii'	Newport Plum	M	Round	Sun; reddish-purple summer foliage.
*Prunus virginiana ^{RF}	Chokecherry	M	Upright	Dry, infertile soil; suckering habit; white flowers; yellow to orange fall color.
'Canada Red' or 'Shubert'	Shubert Chokecherry			Sun; foliage changes from green to purple in early summer.
Pyrus calleryana and cultivars	Callery Pear	M	Oval	Sun; early, white flowers; late red fall color.
Saliz matsudana 'Tortuosa'	Corkscrew or Contorted Willow	F	Upright	Wet soil; tolerates poor drainage; sun; twisted branches; pest or disease problem may limit use.
Saliz pentandra	Laurel Willow	M	Round	Wet soil; sun; foliage glossy, dark green; dense habit.
Sorbus alnifolia	Korean Mountainash	Ø	Oval	Cool soil; simple leaves; small flowers and fruits; orange to red fall color; pest or disease problem.
Sorbus aucuparia and cultivars	European Mountainash	M	Oval	Cool soil; orange fruits; pest or disease problem
*Sorbus decora	Showy Mountainash	S	Upright	Cool Soil; large, reddish fruits; pest or disease problem.
Syringa reticulata	Japanese Tree Lilac	S	Horizontal	Sun; large, pyramidal, cream-white flower clusters in June; tan fruits.

KEY: * Wisconsin native; S = Slow; M = Medium; F = Fast

A-15 Appendix

DETAILED CLASSIFICATION OF PLANT SPECIES Tall Evergreen Trees (40 Landscaping Points)					
Botanical Name	Common Name	Growth Rate	Height	Adaptation and Remarks	
Abies concolor	White Fur	М	70'	Dry soil; heat; gray-green foliage.	
Picea abies	Norway Spruce	F	75'	Deep soil; dark green foliage; long cones; pendulous branchlets	
*Picea glauca ^{RF}	White Spruce	М	50'	Moist soil; sun; light green needles.	
Picea omorika	Serbian Spruce	S	50'	Sun; narrow habit; pendulous branchlets.	
Picea pungens glauca	Blue Colorado Spruce	S	60'	Sun; urban; blue needles; stiff, formal habit.	
Pinus cembra	Swiss Stone Pine	S	50'	Sun; narrow habit.	
Pinus nigra	Austrian pine	М	50'	Sun; urban; stout, dark green needles, pest or disease problem.	
*Pinus resinosa ^{RF}	Red Pine	F	50'	Dry soil; sun; reddish bark; yellow- green winter color.	
*Pinus strobus ^{RF}	Eastern White Pine	М	75'	Moist soil; sun; picturesque; soft, green foliage, pest or disease problem.	
Pinus sylvestris	Scots Pine	F	50'	Dry soil; sun; orange bark; bluish needles.	
Pseudotsuga menziesii	Douglasfir	М	70'	Half-shade; flat, dark green needles.	
*Tsuga Canadensis ^{RF}	Canada Hemlock	М	75'	Moist soil; soft, feathery foliage.	
KEY: * Wisconsin native;	S = Slow; M = Me	dium; F=	Fast		

DETAILED CLASSIFICATION OF PLANT SPECIES Medium Evergreen Trees (20 Landscaping Points)						
Botanical Name	Common Name Growth Height Adaptation and Remarks					
*Thuja occidentalis ^{RF}	American Arborvitae	M	40'	Wet soil; half-shade; light green, soft, scale-like foliage.		
KEY: * Wisconsin native;	S = Slow; M = Med	dium; F =	Fast			

DETAILED CLASSIFICATION OF PLANT SPECIES Low Evergreen Trees (12 Landscaping Points)					
Botanical Name	Common Name	Growth Rate	Height	Adaptation and Remarks	
Juniperus chinnensis 'Keteleeri'	Keteleer Juniper	S	20'	Dry soil; sun; green foliage; large fruits.	
'Mountbatten'	Mountbatten Juniper	S	20'	Dry soil; sun; narrow, columnar form; large fruits.	
*Juniperus virginiana ^{RF}	Eastern Redcedar	S	20'	Dry soil; sun; brownish winter color.	
'Burkii'	Burke E.R.			Fine-textured, gray-green foliage.	
'Canaertii'	Canaert E.R.			Dark green, tufted foliage.	
'Glauca'	Silver E.R.			Silver-gray foliage; informal habit.	
'Hillii'	Hill Dundee E.R.			Gray-green foliage turns purple in winter, no fruits.	
<i>*Picea glauca^{RF}</i> Densata	Black Hills Spruce	S	20'	Dry soil; sun; narrow, dense habit.	
Taxus cuspidata	Japanese Yew	S	20'	Shade; urban, deep green needles; often sold a <i>T. cuspidata</i> 'Capitata'	
*Thuja occidentalis ^{RF}					
'Fastigiata'	Pyramidal Arborvitae	M	25'	Narrow columnar form.	
'Techny'	Techny Arborvitae	S	20'	Deep green foliage, year round.	
KEY: * Wisconsin native;	S = Slow; M = Med	dium; F=	Fast		

DETA	DETAILED CLASSIFICATION OF PLANT SPECIES Tall Deciduous Shrubs (5 Landscaping Points)				
Botanical Name	Common Name	Form	Adaptation and Remarks		
*Amelanchier sp. (see low trees)	Serviceberry	Upright	Shade; alkaline soil; white flowers; edible purple fruits; smooth, gray bark; yellow to orange fall color; fireblight a problem.		
Caragana arborescens	Siberian Peashrub	Erect, Oval	Dry, alkaline soils; yellow flowers; green twig.		
Chionanthus virginicus	Fringetree	Spreading	Moist soil; shade; white flowers; blue fruits; coarse.		
*Cornus alternifolia	Pagoda Dogwood	Spreading	Moist soil; shade; white flowers; blue fruits; horizontal branches; early, maroon fall color.		
Cornus mas	Corneliancherry Dogwood	Oval	Shade; urban; yellow flowers in April; flower buds may be injured or killed during some winters; edible red fruits.		
*Cornus racemosa	Gray Dogwood	Erect	Dry or wet soils; shade; white flowers; white fruits; purple fall color.		
*Cornus sericea	Redosier Dogwood	Spreading	Wet, moist soils; tolerates poor drainage; white flowers; white fruits; red twigs; often sold a <i>C. stolonifera</i> .		
baileyi	Bailey R.D.	Erect			
Cotoneaster multiflora	Manyflowered Cotoneaster	Mounded	Sun; well-drained soil; white flowers; red fruits; very wide-spreading; pests/diseases.		
Elaeagnus umbellata	Autumnolive	Spreading	Poor, dry soil; sun; fragrant flowers; edible, red fruits; twiggy.		
Euonymus alata	Winged Euonymus	Spreading	Sun or shade; well-drained soil; corky, winged twigs; pink to rose fall color.		
Euonymus atropurpurea	Eastern Wahoo	Tree-like	Moist soil; shade; tiny, purplish flowers; orange to purple fall color.		
Euonymus europaea	Spindletree of European Euonymus	Tree-like	Dry-soil; urban; striped bark; persistent pink fruit; orange to purple fall color.		
'Aldenhamensis'	Aldenham E.E.		Bright pink fruit; shrubby form.		
'Redcap'	Redcap E.E.		Bright red fruit.		
Exochorda racemosa	Pearlbush	Leggy	Sun; pearl-like flower buds; tan fruit capsules.		
*Hamamelis virginiana	Common Witchhazel	Spreading	Shade; yellow October flowers.		
Continued on next page.					
* Wisconsin native					

DETAILED CLASSIFICATION OF PLANT SPECIES -- Tall Deciduous Shrubs (Cont.) (5 Landscaping Points) **Botanical Name Common Name Adaptation and Remarks** Form Hydrangea paniculata Peegee Hydrangea Upright Moist soil; white to pink flowers in August; 'Grandiflora' persistent, tan flower clusters. Kolkwitzia amabilis Beautybush Upright Alkaline soil; sun; pink flowers in June; shredded bark: leggy. Ligustrum amurense Amur Privet **Erect** Dry soil; white flowers; black fruits; hedge plant. Ligustrum vulgare Cheyenne Privet **Erect** Dry soil; urban; white flowers; black fruits; hedge plant. 'Cheyenne' White Belle Dry soil; white flowers; red fruits; may become Lonicera x bella Upright-'Candida' Honeysuckle mounded weedy, pest problem. Lonicera tatarica Zabel Honeysuckle Rounded Dry soil; urban; red flowers; dense, red fruits; may become weedy, pest or disease problem, may be zabelii sold as L. korolkowii zabelii. Magnolia stellata Star Magnolia Rounded Rich soil; white flowers; orange fruits; finest textured magnolia. Physocarpus Eastern Ninebark Vase Dry soil; semi-shade; white flowers; red, capsular opulifolius fruit; shredded bark; course. Rounded Prunus tomentosa Manchu Cherry Dry soil; sun; white flowers; edible, red fruits. Prunus triloba Double Flowering Rounded Sun; double, pink flowers; no fruit. Plum Rhamnus frangula Tallhedge Glossy Columnar Moist soil; shade; red to black fruits; holds leaves Buckthorn 'Columnaris' Smooth Sumac Dry soil; sun; persistent red fruits; smooth stems; Rhus glabra Suckering scarlet fall color. Rhus typhina Staghorn Sumac Dry soil; sun; persistent red fruits; felty stems; Suckering orange to red fall color. 'Dissecta' Shredleaf S.S. Picturesque Dry soil; sun; red fruits; dissected leaves, orange to red in fall. Goat Willow or Oval Wet or dry soil; sun; large silver catkins in early Salix caprea French Pussy spring. Willow Dry soil; sun; yellowish flowers; dioecious; edible Shepherdia argentea Buffaloberry Irregular red fruits; silvery foliage.

Continued on the next page.

Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES -- Tall Deciduous Shrubs (Cont.) (5 Landscaping Points) **Botanical Name Common Name Adaptation and Remarks** Form *Staphylea trifolia American Upright Moist soil; shade; whitish flowers; green to brown, Bladdernut bladder-like fruits; white-striped bark. Syringa x chinensis Chinese Lilac Vase Dry, alkaline soil; purple-lilac flowers; fine texture. Syringa x hyacinthiflora Hyacinth Lilacs Upright Sun; white, pink, lilac, purple flowers; early blooming. Preston Lilacs Sun; pink to purple flowers; late-blooming; coarse Syringa x prestoniae Rounded textured. Sun; white flowers in June; tan fruits; cherry-like Syringa reticulata Japanese Tree Lilac Tree-like bark; often sold as S. amurensis japonica. Syringa vulgaris cvs. Common Lilac Upright Well-drained soil; sun; white, pink, lilac, purple, fragrant flowers; pest or disease problem may limit Tamarix ramosissima Tamarisk Dry soil; sun; tiny, pink flowers; very fine texture; Irregular often sold as T. pentandra. Viburnum dentatum Arrowwood Vase Moist soil; shade; white flowers in June; blue fruits; Viburnum maroon fall color. Viburnum lantana Wayfaringtree V. Upright Dry soil; shade; white flowers; red to black fruits; late maroon fall color. Viburnum lentago Nannyberry V. Upright Moist or dry soil; sun or shade; white flowers; black fruits; leggy; maroon fall color; pest or disease problem. Viburnum prunifolium Blackhaw Viburnum Dry soil; shade; white flowers; black fruits; single or Spreading multi-trunked; maroon fall color. Viburnum sieboldii Siebold Vibernum Tree-like Rich soil; white flowers; red to black fruits; large, coarse leaves. Vibernum trilobum American Upright Moist soil; shade; lacy, white flowers; persistent, Cranberrybush edible fruits. Vibernum

Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES Medium Deciduous Shrubs (3 Landscaping Points)				
Botanical Name	Common Name	Form	Adaptation and Remarks	
Aronia arbutifolia	Red Chokeberry	Erect	Wet soil; shade; tolerates poor drainage; white flowers; red fruits; red fall color.	
Cornus alba 'Argenteomarginata'	Creamedge Dogwood	Mounded	Moist soil; white flowers; white fruit; variegated foliage.	
*Corylus americana	American Filbert or Hazelnut	Rounded	Dry soil; shade; catkins in March; orange fall color.	
Cotoneaster divaricatus	Spreading Cotoneaster	Mounded	Dry alkaline soil; red fruits; fine texture; late maroon fall color; not fully hardy in zone indicated needs a special site or ideal conditions.	
Cotoneaster lucidus	Hedge Cotoneaster	Upright	Dry soil; shade; black fruits; orange to maroon fall color; good hedge plant; <i>C. acutifolius</i> is similar.	
Euonymus alatus 'Compacta'	Dwarf Winged Euonymus	Spreading	Sun or shade; pink and orange fruits; red fall color.	
Forsynthia x intermedia cvs.	Border Forsythia	Vase	Sun; urban; large, pale to yellow flowers; flower buds may be injured or killed at temperatures lower than -14°F	
Forsythia ovata	Early Forsythia	Mounded	Sun; urban; smaller, earlier, yellow flowers; flower buds may be injured or killed at temperatures lower than -25°F.	
Forsythia suspensa	Weeping Forsythia	Mounded	Sun; urban; yellow flowers; slender, drooping twigs; flower buds may be injured or killed at temperatures lower than -15°F.	
*llex verticillata	Winterberry	Upright	Wet, acid soil; tolerates poor drainage; dioecious; red fruits.	
Ligustrum obtusifolium regelianum	Regel's Border Privet	Spreading	Dry soil; shade; white flowers; blue-black fruits; late, purple fall color.	
Malus sargentii	Sargent Crabapple	Spreading	Disease resistant; 5' mature height.	
'Tina'				
Myrica pensylvanica	Bayberry	Upright	Dry soil; sun; gray, fragrant fruits; dioecious; semi- evergreen; suckering.	
Philadelphus x virginalis 'Glacier'	Glacier Mockorange	Rounded	Sun; double, white, fragrant flowers.	
Continued on the next pa	age.			
* Wissensin native				

* Wisconsin native

Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES -- Medium Deciduous Shrubs (3 Landscaping Points) **Botanical Name Common Name** Form **Adaptation and Remarks** Prunus x cistena Purple-leaved Sand Rounded Dry soil; sun; white flowers; purple foliage all Cherry season. Jetbead Spreading Dry soil; shade; white flowers; sparse red fruits; fine Rhodotypos scandens Rosa hugonis Father Hugo Rose Vase Poor soil; sun; yellow flowers; sparse red fruits; fine texture. Rounded Dry soil; sun; white, yellow, pink, or red flowers; Rosa rugosa cvs. Rugosa Rose large edible red fruits; fall color; wrinkled leaves; tolerant of salt. *Rosa setigera Prairie Rose Sprawling-Sun; pink flowers in July; red fruits; orange fall mounded color; can be used as a climber. Spiraea prunifolia Bridalwreath Spirea Upright Sun; double, white flowers; orange to red fall color. Spiraea thunbergii Thunberg Spirea Vase Sun; white flowers; yellow to orange fall color; finetextured. Spiraea x vanhouttei Vanhoutte Spirea Vase Sun; white flowers; arching branches. Rounded Syringa meyeri 'Palibin' Palibin Lilac Sun; purple flowers; dense; fine-textured; good informal hedge plant often sold as S. palibiniana. Viburnum carlesii Koreanspice Rounded Shade; urban; pink to white, fragrant flowers; blue-Viburnum black fruits; red fall color. Viburnum cassinoides Witherod Viburnum Rounded Wet, acid soil; tolerates poor drainage; white flowers; pink to red to blue fruits; red fall color. Weigela florida Old-fashioned Well-drained soil; pink, funnel-shaped flowers. Spreading Weigela Weigela x 'Vanicekii' Vanicek Weigela Spreading Well-drained soil; red flowers.

DETAILED CLASSIFICATION OF PLANT SPECIES Low Deciduous Shrubs (1 Landscaping Point)				
Botanical Name	Common Name	Form	Adaptation and Remarks	
Acanthopanax sieboldianus	Fiveleaf Aralia	Upright	Dry soil; shade; urban; leaves palmately compound; thorny.	
*Amelanchier stolonifera	Running Serviceberry	Suckering	Dry soil; shade; white flowers; edible fruits; orange fall color.	
*Aronia melanocarpa	Black Chokeberry	Suckering	Wet soil; shade; white flowers; black fruits; red fall color.	
Berberis thunbergii	Japanese Barberry	Mounded	Dry soil; shade; red fruits; orange fall color; thorns; good hedge plant.	
'Atropurpurea'	Redleaf J.B.		Sun; red summer foliage.	
'Crimson Pygmy'	Crimson Pygmy J.B.	Low-mound	Sun; red summer foliage; 2' tall.	
Buxus microphylla koreana	Korean Littleaf Box	Rounded	Shade; broadleaf evergreen; good hedge plant.	
Chaenomeles japonica alpina	Dwarf Japanese Floweringquince	Spreading	Dry soil; urban; orange flowers; yellow, edible fruits; dense; 1' tall; flower buds may be injured or killed during some winters.	
Cotoneaster apiculatus	Cranberry Cotoneaster	Mounded	Dry soil; red fruits; red fall color.	
Deutzia x lemoinei 'Compacta'	Compact Lemoine Deutzia	Rounded	Well-drained soil; white flowers.	
*Diervilla lonicera	Dwarf Bushhoneysuckle	Mounded	Dry soil; shade; yellow flowers; good bank cover.	
Forsythia viridissima 'Bronxensis'	Bronx Forsythia	Low-mound	Sun; small yellow flowers; fine texture; purple fall color.	
Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	Mounded	Moist soil; shade; white, clustered flowers; dense; blooms on new wood.	
'Grandiflora'	Snowhill Hydrangea	Mounded	Smaller flower clusters and less dense than above.	
*Hypericum kalmianum	Kalm's St. Johnswort	Rounded	Dry soil; sun; yellow flowers; shiny brown twigs.	
Continued on next page.				
* Wisconsin native				

Continued on next page.

* Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES -- Low Deciduous Shrubs (Cont.) (1 Landscaping Point) **Botanical Name Common Name** Form Adaptation and Remarks Lonicera x xylosteoides Clavey's Dwarf Rounded Dense growth; good hedge or screening plant. Honeysuckle 'Clavey's Dwarf' Lonicera xylosteum **Emerald Mound** Mounded Lower growing than preceding; 2'-3'. 'Nanum' Honevsuckle Mahonia aquifolium Mayhan Suckering Shade; urban; yellow flowers; blue fruits; holly-like evergreen foliage; not fully hardy in zone - need 'Mayhan' Oregongrape special site or ideal conditions. Philadelphus Golden Mockorange Rounded Sun; white flowers; yellow summer foliage. coronarius 'Aureus' Philadelphus x Mont Blanc Mounded Sun; single; white, fragrant flowers; dense. lemoinei 'Mont Blanc' Mockorange **Physocarpus** Dwarf Common Rounded Dry soil; shade; creamy-white flowers; red capsular opulifolius 'Nanus' Ninebark fruits; shredded bark. *Potentilla fruticosa Bush Cinquefoil Mounded Dry soil; sun; yellow and white flowers; blooms all Prunus glandulosa Pink Dwarf Sun; light soil; double, pink flowers; no fruits; Rounded 'Sinensis' Floweringalmond narrow leaves. Rhododendron x Mollis Hybrid Moist, acid soil; pink flowers; red fall color. Spreading **Azaleas** kosteranum Rhododendron x 'PJM Moist, acid soil; shade; lavender flowers; evergreen PJM Hybrid Rounded Hvbrid' Rhododendron leaves turn purple in autumn. Rhus aromatica Fragrant Sumac Mounded Dry soil; sun; red fruits; fragrant foliage; turns orange-maroon in fall. 'Gro-Low' **Gro-low Fragrant** Uniform 2 1/2' height; glossy leaves. Sumac Ribes alpinum Alpine Currant Rounded Shade; urban; good hedge plant. Rosa virginiana Virginia Rose Suckering Dry soil; pink flowers; red fruits; red stems; good bank cover. Salix repens argentea Silver Creeping Spreading Moist soil; sun; silvery foliage. Willow Spiraea x arguta Compact Garland Mounded Sun; white flowers; fine texture. 'Compacta' Spirea

DETAILED CLASSIFICATION OF PLANT SPECIES Low Deciduous Shrubs (Cont.) (1 Landscaping Point)					
Botanical Name	Common Name	Form	Adaptation and Remarks		
Spiraea x billiardii	Billiard Spirea	Upright	Sun; pink flowers, in July and August.		
Spiraea x bumalda 'Anthony Waterer'	Anthony Waterer Spirea	Rounded	Dry soil; sun; raspberry red flowers; unattractive fruits.		
'Froebelii'	Froebel Spirea	Rounded	Dry soil; sun; raspberry red flowers; orange to maroon fall color.		
Spiraea japonica alpina	Daphne Spirea	Low-mound	Sun; pale pink flowers in July; 10" height.		
Spiraea nipponica 'Snowmound'	Snowmound Spirea	Mounded	Sun; white flowers; blue-green foliage; possible disease problem.		
Symphoricarpos rivularis	Snowberry	Vase	Dry soil; shade; tiny pink flowers; showy white fruits; often sold as <i>S. albus laevigatus</i> .		
Symphoricarpos orbiculatus	Indiancurrant Coralberry	Suckering	Dry soil; shade; pink fruits; good bank cover.		
Viburnum opulus 'Compactum'	Compact European Cranberrybush V.	Rounded	Shade; white flowers; persistent, red fruit; dense habit.		
Viburnum opulus 'Nanum'	Dwarf European Cranberrybush V.	Globe	Shade; no flowers or fruits; twiggy.		
* Wisconsin native					

DETAILED CLASSIFICATION OF PLANT SPECIES -- Tall to Medium Evergreen Shrubs (5 Landscaping Points)

Botanical Name	Common Name	Height	Form	Adaptation and Remarks
Juniperus chinensis		9'	Broad	
'Ames'	Ames Juniper		pyramid	Sun; bluish green foliage.
'Blaauw'	Blaauw Juniper	4'	Upright-vase	Sun; grayish blue foliage.
'Herzii'	Herz Blue Juniper	15'	Ascending- Spreading	Sun; silvery blue foliage.
'Maney'	Maney Juniper	6'	Upright, bushy	Sun; bluish green foliage.
'Old Gold'	Old Gold Juniper	4'	Spreading	Sun; green with gold tips.
'Pfitzerana'	Pfitzer Juniper	6'	Wide- spreading	Sun; green foliage; no fruits.
'Pfitzerana Glauca'	Blue Pfitzer J.	5'	Spreading	Sun; blue-gray foliage.
*Juniperus communis depressa	Oldfield Common Juniper	4'	Spreading	Dry soil; sun; light green; brownish in winter.
<i>Juniperus sabina</i> 'Von Ehren'	Von Ehren Savin Juniper	4'	Spreading	Dry soil; sun; light green; brownish in winter.
Juniperus squamata 'Meyeri'	Meyer Singleseed Juniper	5'	Picturesque	Sun; blue foliage.
Picea glauca ^{RF} 'Conica'	Dwarf Alberta Spruce	7'	Pyramidal	Shelter from winter sun; light green foliage.
Pinus mugo	Mugo Pine	4'	Mounded	Dry soil; sun; green foliage.
Taxus cuspidata 'Expansa'	Spreading Japanese Yew	6'	Spreading	Shade; urban; dark green foliage; needs ideal conditions.
'Nana'	Dwarf Japanese Yew	4'	Mounded	Shade; urban very dark green foliage; needs ideal conditions.
Taxus x hunnewelliana	Hunnewell Yew	6'	Spreading	Shade; green.
Taxus x media cvs.	Anglojapanese Yew	1-10'	Round or upright	Shade; very dark green; needs ideal conditions.
Thuja occidentalis ^{RF} 'Robusta'	Ware American Arborvitae	8'	Broad Pyramid	Wet soil; half-shade; dark green foliage. Often sold as T.o. 'Wareana'.
'Woodwardii'	Woodward Globe American Arborvitae	6'	Globe	Wet soil; half-shade; bright green.

* Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES -- Low Evergreen Shrubs (3 Landscaping Points)

Botanical Name	Common Name	Height	Form	Adaptation and Remarks
Juniperus chinensis procumbens	Japanese Garden Juniper	2'	Creeping	Sun; blue-green, year-round foliage.
Juniperus chinensis sargentii	Sargent Juniper	1'	Creeping	Sun; green; or blue-green in cv. 'Glauca'
*Juniperus horizontalis	Creeping Juniper	1'	Creeping	Dry soil; sun; variable color-brown in winter.
'Bar Harbor'	Bar Harbor Juniper	8"	Creeping	Dry soil; sun; bluish green foliage; slaty in winter.
'Douglasii'	Waukegan Juniper	18"	Creeping	Dry soil; sun; steel blue; purplish in winter.
'Plumosa'	Andorra Juniper	18"	Radial- creeping	Dry soil; sun; gray-green; purplish in winter.
'Prince of Wales'	Prince of Wales Juniper	4-6"	Prostrate	Dry soil; sun; bright green; bronzed in winter.
'Wiltonii'	Blue Rug Juniper	4-6"	Flat-trailing	Dry soil; sun; silvery blue.
'Youngstown'	Youngstown Juniper	18"	Radial- creeping	Dry soil; sun; gray-green; purplish in winter.
Juniperus sabina 'Arcadia'	Arcadia Savin Juniper	18"	Low- spreading	Sun; green.
'Broadmoor'	Broadmoor Savin Juniper	2'	Mounded	Sun; soft grayish green; fine textured.
'Skandia'	Skandia Savin Juniper	12"	Low- spreading	Sun; grayish blue.
'Tamariscifolia'	Tamarix Savin Juniper	2'	Dense, spreading	Sun; bluish green; pest or disease problem.

^{*} Wisconsin native

DETAILED CLASSIFICATION OF PLANT SPECIES Non-Contributing Species (0 Points)						
Botanical Name	Common Name	Height	Height	Adaptation and Remarks		
Acer negundo	Boxelder			Weed tree.		
	Buckthorn			Invasive		
	Crown Vetch			Invasive ground cover; aggressive.		
*Crataegus crus-galli	Cockspur Hawthorn	S	Spreading	Urban; sun; persistent, brick red fruits; orange to red fall color; evil thorns.		
*Gleditsia triacanthos ^{RF}	Common Honeylocust	F	Vase	Urban; tolerates poor drainage; salt tolerant; dioecious, females produce pods; fine-textured foliage; wicked thorns; yellow fall color; pest or disease problems may limit use.		
Lonicera x bella	Belle Honeysuckle			Dry soil, white flowers; red fruits; may become weedy, pest problem.		
Lonicera tatarica	Tatarian Honeysuckle			Dry soil; urban, pink to white flowers; dense, red fruits; may become weedy, pest or disease problem.		
Lonicera morrowi	Morrow Honeysuckle			Urban, dense, white flowers, pest and disease problem, weedy.		
	Purple Loosestrife			Perennial, common marsh plant, may choke out native plants.		
Rhamnus cathartica	Common Buckthorn			Becomes weak.		
Rhamnus frangula	Glossy Buckthorn			Becomes weak.		
* Wisconsin native						

The following sources were used in compiling the preceding lists of plant species:

Department of Natural Resources. <u>Forest Trees of Wisconsin: How to Know Them.</u> Madison, Wisconsin: Department of Natural Resources, 1987.

Hasselkus, E.R. <u>A Guide to Selecting Landscape Plants for Wisconsin</u>. Madison, Wisconsin: College of Agricultural and Life Sciences University of Wisconsin - Extension, Cooperative Extension Programs, 1982.

Hightshoe, Gary L. <u>Native Trees, Shrubs, and Vines for Urban and Rural America:</u> A Planting Design Manual for Environmental Designers. New York: Van Nostrand Reinhold, 1988.

lowa State University. <u>Landscape Plants for Iowa</u>. Ames, Iowa: Iowa State University Cooperative Extension Service, May1984.

refers to reforestation. Marked species are native to Wisconsin, and recommended for reforestation efforts by the Wisconsin DNR. (See Section 17.609.)

CITY OF LAKE GENEVA REQUIREMENTS CHECKLIST FOR: LANDSCAPING FOR BUILDING FOUNDATIONS (Requirements per Section 98-604)

This form should be used by the Applicant as a guide to calculate the minimum required landscaping.

PLANT TYPES (See Table 98-611 and Plant Classification Appendix)	LANDSCAPE POINT CALCULATIONS PER THE BUILDING FOUNDATIONS REQUIREMENTS					
	Example: Bldg Side = 150 ft (PB dist.)	Building Side #1: = feet	Building Side #2: = feet	Building Side #3: = feet	Building Side #4: = feet	
Calculation of Landscape Points Required per Side in Specific Zoning District	Calculation Formula: (feet of building side + 100 linear feet building foundation) x points per 100 linear feet building foundation in the zoning district = Total Points per Side (See Table 98-604 for required number of points per zoning district)					
Total Points Required for Each Building Side	<u>40 pts</u> per 100 ft in <u>PB</u> = <u>60 pts</u>	points	points	points	points	
1: Plant Type	Pfitzer Juniper					
# of Plants @ Points per Plant	2 plants @ 5 pts					
Total Points	10 points					
2: Plant Type	Crabapple					
# of Plants @ Points per Plant	3 trees @ 10 pts					
Total Points	+ 30 points					
3: Plant Type	Chinese Lilac					
# of Plants @ Points per Plant	4 shrubs @ 5 pts					
Total Points	+ 20 points					
4: Plant Type						
# of Plants @ Points per Plant						
Total Points						
5: Plant Type						
# of Plants @ Points per Plant						
Total Points						
6: Plant Type						
# of Plants @ Points per Plant						
Total Points						
7: Plant Type						
# of Plants @ Points per Plant						
Total Points						
8: Plant Type						
# of Plants @ Points per Plant						
Total Points						
TOTAL POINTS PROVIDED	= 60 points					
TOTAL POINTS REQUIRED	60 points					

CITY OF LAKE GENEVA REQUIREMENTS CHECKLIST FOR: LANDSCAPING FOR DEVELOPED LOTS (Requirements per Section 98-605)

This form should be used by the Applicant as a guide to calculate the minimum required landscaping.

PLANT TYPES (See Table 98-611 and Plant Classification Appendix)	LANDSCAPE P	OINT CALCULATIO	NS PER THE DEVEI	OPED LOTS REQUI	REMENTS
	Example: Floor Area = 5,000 sf (PB dist)	Floor Area = square feet	Floor Area = square feet	Floor Area = square feet	Floor Area = square feet
Calculation of Landscape Points Required per Lot Area in Specific Zoning District		floor area in the	ea + 1,000 square feet o _ zoning district = uired number of points	Total Points per Lo	_
Total Points Required for Each Lot Area	<u>10 pts</u> per 1,000 sf in <u>PB</u> = <u>50 pts</u>	points	points	points	points
1: Plant Type	Pfitzer Juniper				
# of Plants @ Points per Plant	3 plants @ 5 pts				
Total Points	15 points				
2: Plant Type	River Birch				
# of Plants @ Points per Plant	1 tree @ 15 pts				
Total Points	+ 15 points				
3: Plant Type	Chinese Lilac				
# of Plants @ Points per Plant	4 shrubs @ 5 pts				
Total Points	+ 20 points				
4: Plant Type					
# of Plants @ Points per Plant					
Total Points					
5: Plant Type					
# of Plants @ Points per Plant					
Total Points					
6: Plant Type					
# of Plants @ Points per Plant					
Total Points					
7: Plant Type					
# of Plants @ Points per Plant					
Total Points					
8: Plant Type					
# of Plants @ Points per Plant					
Total Points					
TOTAL POINTS PROVIDED	= 50 points				
TOTAL POINTS REQUIRED	50 points				

CITY OF LAKE GENEVA REQUIREMENTS CHECKLIST FOR: LANDSCAPING FOR STREET FRONTAGES (Requirements per Section 98-606)

This form should be used by the Applicant as a guide to calculate the minimum required landscaping.

PLANT TYPES (See Table 98-611 and Plant Classification Appendix)	LANDSCAPE POINT CALCULATIONS PER THE STREET FRONTAGES REQUIREMENTS						
	Example: Frontage = 150 ft (PB dist.)	Frontage #1: = feet	Frontage #2: =	Frontage #3: =	Frontage #4: = feet		
Calculation of Landscape Points Required per Frontage in Specific Zoning District		rontage in the		_ Total Points per Fron			
Total Points Required for Each Street Frontage	<u>40 pts</u> per 100 ft in <u>PB</u> = <u>60 pts</u>	points	points	points	points		
1: Plant Type	Black Maple						
# of Plants @ Points per Plant	1 tree @ 30 pts						
Total Points	30 points						
2: Plant Type	Amur Maple						
# of Plants @ Points per Plant	1 tree @ 20 pts						
Total Points	+ 20 points						
3: Plant Type	Chinese Lilac						
# of Plants @ Points per Plant	2 shrubs @ 5 pts						
Total Points	+ 10 points						
4: Plant Type							
# of Plants @ Points per Plant							
Total Points							
5: Plant Type							
# of Plants @ Points per Plant							
Total Points							
6: Plant Type							
# of Plants @ Points per Plant							
Total Points							
7: Plant Type							
# of Plants @ Points per Plant							
Total Points							
8: Plant Type		_					
# of Plants @ Points per Plant							
Total Points							
TOTAL POINTS PROVIDED	= 60 points						
TOTAL POINTS REQUIRED	60 points						

CITY OF LAKE GENEVA REQUIREMENTS CHECKLIST FOR: LANDSCAPING FOR PAVED AREAS (Requirements per Section 98-607)

This form should be used by the Applicant as a guide to calculate the minimum required landscaping.

PLANT TYPES (See Table 98-611 and Plant Classification Appendix)	LANDSCAPE POINT CALCULATIONS PER THE PAVED AREAS REQUIREMENTS					
	Example: Paved Area = 15,000 sf (PB dist)	Paved Area = square feet				
Calculation of Landscape Points Required Paved Area in Specific Zoning District	Calculation Formula: (square feet of paved area ÷ 10,000 square feet of paved area) x points per 1,000 square feet of paved area in the zoning district = Total Points per Paved Area (See Table 98-607 for required number of points per zoning district)					
Total Points Required for Each Paved Area	<u>80 pts</u> per 10,000 sf in <u>PB</u> = <u>120 pts</u>	points	points	points	points	
1: Plant Type	Pfitzer Juniper					
# of Plants @ Points per Plant	5 plants @ 5 pts					
Total Points	25 points					
2: Plant Type	Japanese Yew					
# of Plants @ Points per Plant	2 shruhs @ 5 pts					
Total Points	+ 10 points					
3: Plant Type	Chinese Lilac					
# of Plants @ Points per Plant	5 shrubs @ 5 pts					
Total Points	+ 25 points					
4: Plant Type	Red Maple					
# of Plants @ Points per Plant	2 trees @ 30 pts					
Total Points	+ 60 points					
5: Plant Type						
# of Plants @ Points per Plant						
Total Points						
6: Plant Type						
# of Plants @ Points per Plant						
Total Points						
7: Plant Type						
# of Plants @ Points per Plant						
Total Points						
8: Plant Type						
# of Plants @ Points per Plant						
Total Points						
TOTAL POINTS PROVIDED	= 120 points					
TOTAL POINTS REQUIRED	120 points					

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: AMENDMENT OF ZONING REGULATIONS (Requirements per Section 98-902)

This form should be used by the Applicant as a guide to submitting a complete application to amend the Zoning Ordinance text <u>and</u> by the City to process said application. Parts II and III should be used by the Applicant to submit a complete application; Parts I - IV should be used by the City as a guide when processing said application.

I.RECORDATION OF ADMINISTRATIVE PROCEDURES

	Pre-submittal staff meeting so	heduled:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Follow-up pre-submittal staff	meetings scheduled for:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Application form filed with Zo	oning Administrator:	Date:	by:
	Application fee of \$ recei	ved by Zoning Administrator:	Date:	by:
	Reimbursement of profession	al consultant costs agreement executed:	Date:	by:
II.API	PLICATION SUBMITTAL PA	CKET REQUIREMENTS		
initial c		e applications as certified by the Zoning Admini eview, followed by one revised draft final applica-		
Initial I	Packet (5 Copies to Zoning Administrate	o r)	Date:	by:
\downarrow	Draft Final Packet (1 Copy to Zonin ↓	g Administrator)	Date:	by:
	·	sions of the current Zoning Ordinance which	n are to be amended	:
	With said photoc	provisions clearly indicated in a manner wheopier.	nich is clearly reprod	ducible with a
	(b) A copy of the text v	which is proposed to replace the current text.		
	(c) Written justification	n for the proposed text amendment:		
	with t particu	reasons why the Applicant believes the propo he recommendations of the City of Lake Ge larly as evidenced by compliance with the standa following page.)	eneva Comprehensivo	Master Plan,

III.JUSTIFICATION OF THE PROPOSED ZONING ORDINANCE AMENDMENT

1. H	ow does the proposed Official Zoning Ordinance amendment further the purp outlined in Section 98-005?	oses of the Zoni	ng Ordinance as
2. Но	ow does the proposed text amendment further the purposes of the general Article in to be located?	which the amend	ment is proposed
3. H	ow does the proposed text amendment further the purposes of the specific Se proposed to be located?	ction in which th	ne amendment is
4. WI	hich of the following has arisen that are not properly addressed in the current zoning a. The provisions of the Zoning Ordinance should be brought into conformity of factor related to the proposed amendment, note pertinent portions of the b. A change has occurred in the land market, or other factors have arised development, a new type of land use, or a new procedure to meet said change. New methods of development or providing infrastructure make it necessary meet these new factors; d. Changing governmental finances require amending the Zoning Ordinance government in terms of providing and affording public services.	with the Compreh Comprehensive F en which require ange(s); v to alter the Zon	lan.); a new form of
5. If	the proposed text amendment is concerned with the provisions of Articles II ar amendment maintain the desired overall consistency of land uses, land use intensit pertinent zoning districts?		
IV.FIN	NAL APPLICATION PACKET INFORMATION		
	Receipt of Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 Copies of Final Application by Zoning Administrator:	Date:	by:
	Certification of complete Final Application Packet and required copies to Zoning Administrator by City Clerk:	Date:	by:
	Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	by:
	Class 2 Legal Notice published on and		by:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: AMENDMENT OF OFFICIAL ZONING MAP (Requirements per Section 98-903)

This form should be used by the Applicant as a guide to submitting a complete application to amend the Official Zoning Map <u>and</u> by the City to process said application. Parts II and III should be used by the Applicant to submit a complete application; Parts I - IV should be used by the City as a guide when processing said application.

I.RECORDATION OF ADMINISTRATIVE PROCEDURES

	Pre-submittal staff meeting	scheduled:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Follow-up pre-submittal state	ff meetings scheduled for:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Application form filed with 2	Zoning Administrator:	Date:	by:
	Application fee of \$ rec	eived by Zoning Administrator:	Date:	by:
	Reimbursement of profession	nal consultant costs agreement executed:	Date:	by:
and co	omments. Packet (5 Copies to Zoning Administr	•		by:
	* * *	review, followed by one revised draft final applica	non packet based up	on stan review
\downarrow	Paiket (5 Copies to Zoning Administr Draft Final Packet (1 Copy to Zon	,		by:
	Showing Showing Reference Map and Map size All lot d	rent Zoning Map of the subject property and vig all lands for which the zoning is proposed to be any all other lands within 300 feet of the subject property to a list of the names and addresses of the owned all its parts are clearly reproducible with a photocome of 11" by 17" and map scale not less than one inclimensions of the subject property provided; scale and north arrow provided.	mended; erty; ers of said lands; opier;	
	(b) A copy of the Lar	nd Use Plan Map of the subject property and vio	cinity:	
	Indicatir with partic	on for the proposed map amendment: ng reasons why the Applicant believes the propose the recommendations of the City of Lake Ger cularly as evidenced by compliance with the standar tee following page.)	neva Master Comp	rehensive Plan,

III.JUSTIFICATION OF THE PROPOSED ZONING MAP AMENDMENT

1. H	ow does the proposed Official Zoning Map amendment further the purposes of th Section 98-005 (and, for floodplains or wetlands, the applicable rules and regulatio Natural Resources (DNR) and the Federal Emergency Management Agency (FEM	ns of the Wiscons	
2. W	Thich of the following factors has arisen that are not properly addressed on the cur provide explanation in space below.) a. The designations of the Official Zoning Map should be brought into conform b. A mistake was made in mapping on the Official Zoning Map. (That is, an purpose different from that for which it is mapped.) NOTE: If this reast that the discussed inconsistency between actual land use and designated may intend to stop an undesirable land use pattern from spreading; c. Factors have changed, (such as the availability of new data, the presence of additional development, annexation, or other zoning changes), may appropriate for a different zoning district; d. Growth patterns or rates have changed, thereby creating the need for an Map.	area is developing on is cited, it must zoning is not into new roads or other than the subject	orehensive Plan; in a manner and be demonstrated ended, as the City her infrastructure property more
3. H	ow does the proposed amendment to the Official Zoning Map maintain the desired intensities, and land use impacts as related to the environs of the subject property?		and uses, land use
IV EU	NAL APPLICATION PACKET INFORMATION		
	Receipt of 5 full scale copies in blueline or blackline		
	of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date:	by:
	Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	by:
	Class 2 Legal Notice published on and	_	by:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: CONDITIONAL USE REVIEW AND APPROVAL (Requirements per Section 98-905)

This form should be used by the Applicant as a guide to submitting a complete application for a conditional use <u>and</u> by the City to process said application. Parts II and III should be used by the Applicant to submit a complete application; Parts I - IV should be used by the City as a guide when processing said application.

Pre-submittal staff meeti	ng scheduled:		
Date of Meeting:	Time of Meeting:	Date:	by:
Follow-up pre-submittal	staff meetings scheduled for:		
Date of Meeting:	Time of Meeting:	Date:	by:
Date of Meeting:	Time of Meeting:	Date:	by:
Date of Meeting:	Time of Meeting:	Date:	by:
Date of Meeting:	Time of Meeting:	Date:	by:
Application form filed wi	th Zoning Administrator:	Date:	by:
Application fee of \$	received by Zoning Administrator:	Date:	by:
Reimbursement of profes	sional consultant costs agreement executed:	Date:	by:
I.APPLICATION SUBMITTAI	L PACKET REQUIREMENTS		·
rior to submitting the 25 final contitual draft application packets for send comments. The property of the pr	L PACKET REQUIREMENTS Applete applications as certified by the Zoning Administ taff review, followed by one revised draft final applicate aistrator)	trator, the Applican ion packet based up Date:	et shall submit 5 pon staff review
rior to submitting the 25 final consistial draft application packets for send comments. white the property of	L PACKET REQUIREMENTS Applete applications as certified by the Zoning Administ taff review, followed by one revised draft final applicate aistrator)	trator, the Applican ion packet based up Date:	it shall submit 5 oon staff review

Appendix A-37

(c)A written description of the proposed conditional use describing the type of activities, buildings,

and structures proposed for the subject property and their general locations (see Site Plan

Review checklist);
(d) A site plan (conforming to the requirements of Section 98-908(3)) of the subject property as proposed for development OR if the proposed conditional use is a group development (per Section 98-208) a proposed preliminary plat or conceptual plat may be substituted for the required site plan, provided said plat contains all information required on said site plan per Section 98-908.
(e) Written justification for the proposed conditional use: Indicating reasons why the Applicant believes the proposed conditional use is appropriate with the recommendations of the City of Lake Geneva Comprehensive Master Plan, particularly as evidenced by compliance with the standards set out in Section 98-905(4)(b)16. (See below)
III.JUSTIFICATION OF THE PROPOSED CONDITIONAL USE
1. How is the proposed conditional use (the use in general, independent of its location) in harmony with the purposes, goals, objectives, policies and standards of the City of Lake Geneva Comprehensive Plan, the Zoning Ordinance, and any other plan, program, or ordinance adopted, or under consideration pursuant to official notice by the City?
2. How is the proposed conditional use, in its specific location, in harmony with the purposed, goals, objectives, policies and standards of the City of Lake Geneva Comprehensive Plan, the Zoning Ordinance, and any other plan, program, or ordinance adopted, or under consideration pursuant to official notice by the City?
3. Does the proposed conditional use, in its proposed location and as depicted on the required site plan (see Section 98-905(3)(d)), result in any substantial or undue adverse impact on nearby property, the character of the neighborhood, environmental factors, traffic factors, parking, public improvements, public property or rights-of-way, or other matters affecting the public health, safety, or general welfare, either as they now exist or as they may in the future be developed as a result of the implementation of the provisions of the Zoning Ordinance, the Comprehensive Plan, or any other plan, program, map ordinance adopted or under consideration pursuant to official notice by the City or other governmental agency having jurisdiction to guide development?
4. How does the proposed conditional use maintain the desired consistency of land uses, land use intensities, and land use impacts as related to the environs of the subject property?
5. Is the proposed conditional use located in an area that will be adequately served by, and will not impose an undue burden on, any of the improvements, facilities, utilities or services provided by public agencies serving the subject property?

0. 15	conditional use (as identified in Subsections 98-905(4)(b)15.), after taking it proposal and any requirements recommended by the Applicant to ameliorate such	nto consideration	1 1
IV.FII	NAL APPLICATION PACKET INFORMATION		
	Receipt of 5 full scale copies in blueline or blackline		
	of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics)		
	copies of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Certification of complete Final Application Packet and		
	required copies to the Zoning Administrator by City Clerk:	Date:	by:
	Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	by:
	Class 2 Legal Notice published on and		by:
	Conditional Use recorded with the County Register of Deeds Office:	Date:	bv:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: TEMPORARY USE REVIEW AND APPROVAL (Requirements per Section 98-906)

This form should be used by the Applicant as a guide to submitting a complete application for a temporary use <u>and</u> by the City to process said application. Part II should be used by the Applicant to submit a complete application; Parts I - III should be used by the City as a guide when processing said application.

I.RECORDATION OF ADMINISTRATIVE PROCEDURES

	Pre-submittal staff meeting	ng scheduled, as needed:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Follow-up pre-submittal	staff meeting scheduled, as needed:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Application form filed with	th Zoning Administrator:	Date:	by:
	Application fee of \$	received by Zoning Administrator:	Date:	by:
	Reimbursement of profes	sional consultant costs agreement executed:	Date:	by:
II.AP	PLICATION SUBMITTAL	L PACKET REQUIREMENTS		
The A	oplicant shall submit an applic	cation packet for staff review which includes the fol	lowing information:	
Applica][tion Packet (1 Copy to Zoning Ad	dministrator)	Date:	by:
	Showing all or Indicating cur that contro Map and all it Map scale not All lot dimens	nds for which the temporary use is proposed; ther lands within 300 feet of the boundaries of the strent zoning of the subject property and environs,		hich maintains
	(b) A map, such as the La	and Use Plan Map, of the generalized location o	of the subject property	in relation to
		of the proposed temporary use: e type of activities, buildings and structures propo- cations;	osed for the subject proj	perty and their
		abject property as proposed for development. (See "Site Plan Approval" checklist)	conforming to all rec	quirements of
III.FI	NAL APPLICATION PAC	KET INFORMATION		
	Certification of complete	Application by Zoning Administrator:	Date:	bv:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: SITE PLAN REVIEW AND APPROVAL (Requirements per Section 98-908)

This form should be used by the Applicant as a guide to submitting a complete application for a site plan review <u>and</u> by the City to process said application. Part II should be used by the Applicant to submit a complete application; Parts I - III should be used by the City as a guide when processing said application.

I.RECORDATION OF ADMINISTRATIVE PROCEDURES

	Pre-submittal staff meeting	scheduled:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Follow-up pre-submittal sta	ff meetings scheduled for:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Application form filed with	Zoning Administrator:	Date:	by:
	Application fee of \$ red	ceived by Zoning Administrator:	Date:	by:
	Reimbursement of profession	onal consultant costs agreement executed:	Date:	by:
Prior t		ete applications as certified by the Zoning Adminis		
	draft application packets for staformments.	f review, followed by one revised draft final applicat	tion packet based u _l	pon staff review
Initial .	Packet (5 Copies to Zoning Administr	rator)	Date:	by:
\downarrow	Draft Final Packet (1 Copy to Zor ↓	ning Administrator)	Date:	by:
	(a) A written descrip Existing Land us Current Propose Propose area, surfa	tion of the intended use describing in reasonable a zoning district(s) (and proposed zoning district(s) is the plan map designation(s); and uses present on the subject property; and land uses for the subject property (per Section 98 and number of residents, employees, and daily customed amount of dwelling units, floor area, impervious, and resulting site density, floor area ratio, impervious area ratio; onal considerations relating to hours of operation,	f different); -206); ners; surface area, and la us surface area ratio	o, and landscape

— Operational considerations relating to potential nuisance creation pertaining to noncompliance with the performance standards addressed in Article VII (Sections 98-701-98-721) including: street access, traffic visibility, parking, loading, exterior storage, exterior lighting, vibration, noise, air pollution, odor, electromagnetic radiation, glare and heat, fire and explosion, toxic or noxious materials, waste materials, drainage, and hazardous materials;
 (b) A <u>Small Location Map</u> at 11" x 17" showing the subject property, all properties within 300 feet, and illustrating its relationship to the nearest street intersection. (A photocopy of the pertinent section
of the City's Official Zoning Map with the subject property clearly indicated shall suffice to meet this requirement.)
(a) A Duranter Cita Dian descriptor relation in sheden
 (c) A <u>Property Site Plan</u> drawing which includes: A title block which indicates the name, address and phone/fax number(s) of the current property owner and/or agent(s) (developer, architect, engineer, planner) for project; The date of the original plan and the latest date of revision to the plan; A north arrow and a graphic scale (not smaller than one inch equals 100 feet);
A reduction of the drawing at 11" x 17"; A legal description of the subject property;
All property lines and existing and proposed right-of-way lines with bearings and dimensions clearly labeled;
All existing and proposed easement lines and dimensions with a key provided and explained on the margins of the plan as to ownership and purpose;All required building setback lines;
 All existing and proposed buildings, structures, and paved areas, including building entrances, walks, drives, decks, patios, fences, utility poles, drainage facilities, and walls; The location and dimension (cross-section and entry throat) of all access points onto public
streets;The location and dimension of all on-site parking (and off-site parking provisions if they are to be employed), including a summary of the number of parking stalls provided versus required by the Ordinance;
The location and dimension of all loading and service areas on the subject property and labels indicating the dimension of such areas;
 The location of all outdoor storage areas and the design of all screening devices; The location, type, height, size and lighting of all signage on the subject property; The location, height, design/type, illumination power and orientation of all exterior lighting on the subject property including the clear demonstration of compliance with Section 98-
707;The location and type of any permanently protected green space areas;
The location of existing and proposed drainage facilities;
In the legend, data for the subject property on:Lot Area;
Floor Area;
Floor Area Ratio (b/a);
Impervious Surface Area;
Impervious Surface Ratio (d/a);
Building Height.

Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator:	Date:	by:
Receipt of 5 full scale copies in blueline or blackline of complete Final Application Packet by Zoning Administrator:	Date:	by:
III.FINAL APPLICATION PACKET INFORMATION		
NOTE: Modification of an Approved Site Plan: Any and all variation between developed the subject property and the approved site plan is a violation of law. An apparance and approved via the procedures of Subsections 98-908(2) and (4) so as to can all proposed modifications to the previously approved site plan, modifications.	proved site plantlearly and comp	n shall be revised pletely depict any
NOTE: Initiation of Land Use or Development Activity: Absolutely no land use or declearing, grubbing, or grading shall occur on the subject property prior to plan. Any such activity prior to such approval shall be a violation of law and enforcement mechanisms and penalties.	he approval of	the required site
appearance; ——Perspective renderings of the proposed project and/or phot submitted, but not in lieu of adequate drawings showing the buildings.	os of similar st	tructures may be
Showing finished exterior treatment;With adequate labels provided to clearly depict exterior mat		color and overall
(f) Elevation Drawings of proposed buildings or remodeling of existing	g buildings:	
Map reduction at 11" x 17")Showing existing and proposed grades including retention erosion control measures.	walls and rela	ted devices, and
Same scale as the main plan (> or equal to 1" equals 100')		
(e) A <u>Grading and Erosion Control Plan</u> :		
		d berm heights;
Showing existing and proposed Landscape Point fencingShowing berm options for meeting said requirements		
Showing the location of all required bufferyard and landscaping	g areas	
Scale same as main plan (> or equal to 1" equals 100')Map reduction at 11" x 17"		
(d) A <u>Detailed Landscaping Plan</u> of the subject property:		

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: VARIANCE REVIEW AND APPROVAL (Requirements per Section 98-910)

This form should be used by the Applicant as a guide to submitting a complete application for a variance <u>and</u> by the City to process said application. Parts II and III should be used by the Applicant to submit a complete application; Parts I - IV should be used by the City as a guide when processing said application.

I.RECORDATION OF ADMINISTRATIVE PROCEDURES

	Pre-submittal staff meeting	scheduled:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Follow-up pre-submittal sta	aff meetings scheduled for:		
	Date of Meeting:	Time of Meeting:	Date:	by:
	Date of Meeting:	Time of Meeting:	Date:	by:
	Application form filed with	Zoning Administrator:	Date:	by:
	Application fee of \$ re	ceived by Zoning Administrator:	Date:	by:
	Reimbursement of profession	onal consultant costs agreement executed:	Date:	by:
and co	omments. Packet (5 Copies to Zoning Administ	f review, followed by one revised draft final applications (rator)		by:
		irator)	Date:	lw:
\downarrow	Draft Final Packet (1 Copy to Zo ↓	ning Administrator)	Date:	by:
	ShowinReferer app by tIndicate maiMap anMap scAll lot o	pject property: g all lands for which the variance is proposed; g all other lands within 300 feet of the subject properticing a list of names and addresses of the owners of the City of Lake Geneva). In g current zoning of the subject property and environmental that control; d all its parts are clearly reproducible with a photocomale not less than one inch equals 800 feet; dimensions of the subject property provided; c scale and north arrow provided.	of all lands on said not Walworth County irons, and the juriso	y (as determined
	` '	the Land Use Plan Map, of the generalized loo he City as a whole;	cation of the subje	ect property in

(d) A site plan of the subject property as proposed for development conforming to all requirements of Section 98-908(3). (See "Site Plan Approval theorkhiat") — (e) Written justification for the requested variance consisting of the reasons why the Applicant believes the proposed variance is appropriate, particularly as evidenced by compliance with the standards set out Section 98-910(4)(e)1-6. (See helian) III.JUSTIFICATION OF THE PROPOSED VARIANCE 1. What exceptional or extraordinary circumstances or special factors are present which apply only to the subject property? The response to this question shall clearly indicate how the subject property contains factors which are not present on other properties, and not one which affects all properties similarly. Such a hardship or difficulty shall have arises because of the unusual stape of the original aereage parcel; unusual topography or elevation, or because the property was created before the passage of the current, applicable zoning regulations, and is not economically suitable for a permitted use or will not accommodate a structure of reasonable design for a permitted use if all area, yard, green space, and setback requirements are observed; **Self-imposed hardship shall not be grounds for a variance. Reductions resulting from the sale of portions of a property reducing the remainder of said property below buildable size or cutting-off existing access to a public right-of-way or deed restrictions imposed by the owner's predecessor in title are considered to be such self-imposed hardships; *Violations by, or variances granted to, neighboring properties shall not justify a variance; *The alleged hardship shall not be one that would have existed in the absence of a yoning ordinance. (For example, if a lot were unbuildable because of topography in the absence of any or all setback requirements.) 2. In what manner do the factors identified in 1., above, prohibit the development of the subject property rights enjoyed by the owners of similar properties can be		(c) A written description of the proposed variance describing the type of specific requirements of the variance proposed for the subject property;
believes the proposed variance is appropriate, particularly as evidenced by compliance with the standards set out Section 98-910(4)(c)16. (See below) III.JUSTIFICATION OF THE PROPOSED VARIANCE 1. What exceptional or extraordinary circumstances or special factors are present which apply only to the subject property? The response to this question shall clearly indicate how the subject property contains factors which are not present on other properties in the same zoning district. a. Describe the hardship or difficulty that is peculiar to the subject property and different from that of other properties, and not one which affects all properties similarly. Such a hardship or difficulty shall have arisen because of the unusual shape of the original acreage parecl; unusual topography or elevation; or because the property was created before the passage of the current, applicable zoning regulations, and is not economically suitable for a permitted use or will not accommodate a structure of reasonable design for a permitted use if all area, yard, green space, and setback requirements are observed; *Loss of profit or pecuniary hardship shall not, in and of itself, be grounds for a variance; *Self-imposed hardship shall not be grounds for a variance. Reductions resulting from the sale of portions of a property reducing the remainder of said property below buildable size or cutting-off existing access to a public right-of-way or deed restrictions imposed by the owner's predecessor in title are considered to be such self-imposed hardships; *Violations by, or variances granted to, neighboring properties shall not justify a variance; *The alleged hardship shall not be one that would have existed in the absence of a zoning ordinance. (For example, if a lot were unbuildable because of topography in the absence of any or all setback requirements.) 2. In what manner do the factors identified in 1., above, prohibit the development of the subject property in a manner similar to that of other properties under the same zoning		
1. What exceptional or extraordinary circumstances or special factors are present which apply only to the subject property? The response to this question shall clearly indicate how the subject property contains factors which are not present on other properties in the same zoning district. a. Describe the hardship or difficulty that is peculiar to the subject property and different from that of other properties, and not one which affects all properties similarly. Such a hardship or difficulty shall have arisen because of the unusual shape of the original acreage parcel; unusual topography or elevation; or because the property was created before the passage of the current, applicable zoning regulations, and is not economically suitable for a permitted use or will not accommodate a structure of reasonable design for a permitted use if all area, yard, green space, and setback requirements are observed; *Loss of profit or pecuniary hardship shall not, in and of itself, be grounds for a variance; *Self-imposed hardship shall not be grounds for a variance. Reductions resulting from the sale of portions of a property reducing the remainder of said property below buildable size or cutting-off existing access to a public right-of-way or deed restrictions imposed by the owner's predecessor in title are considered to be such self-imposed hardships; *Violations by, or variances granted to, neighboring properties shall not justify a variance; *The alleged hardship shall not be one that would have existed in the absence of a zoning ordinance. (For example, if a lot were unbuildable because of topography in the absence of any or all setback requirements.) 2. In what manner do the factors identified in 1., above, prohibit the development of the subject property in a manner similar to that of other properties under the same zoning district? The response to this question shall clearly indicate how the requested variance is essential to make the subject property developable so that property rights enjoyed by		believes the proposed variance is appropriate, particularly as evidenced by compliance with
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*Self-imposed hardship shall not be grounds for a variance. Reductions resulting from the sale of portions of a property reducing the remainder of said property below buildable size or cutting-off existing access to a public right-of-way or deed restrictions imposed by the owner's predecessor in title are considered to be such self-imposed hardships; *Violations by, or variances granted to, neighboring properties shall not justify a variance; *The alleged hardship shall not be one that would have existed in the absence of a zoning ordinance. (For example, if a lot were unbuildable because of topography in the absence of any or all setback requirements.) 2. In what manner do the factors identified in 1., above, prohibit the development of the subject property in a manner similar to that of other properties under the same zoning district? The response to this question shall clearly indicate how the requested variance is essential to make the subject property developable so that property rights enjoyed by	al	properties, and not one which affects all properties similarly. Such a hardship or difficulty shall have arisen because of the unusual shape of the original acreage parcel; unusual topography or elevation; or because the property was created before the passage of the current, applicable zoning regulations, and is not economically suitable for a permitted use or will not accommodate a structure of reasonable design for a
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	simila how t	r to that of other properties under the same zoning district? The response to this question shall clearly indicate the requested variance is essential to make the subject property developable so that property rights enjoyed by

3. Wo	ould the granting of the proposed variance be of substantial detriment to adjacent question shall clearly indicate how the proposed variance will have no substantial in		
4. W	Yould the granting of the proposed variance as depicted on the required site plan (see or undue adverse impact on the character of the neighborhood, environmental fact improvements, public property or rights-of-way, or other matters affecting the welfare, either as they now exist or as they may in the future be developed as a reintent, provisions, and policies of the Zoning Ordinance, the Comprehensive Plan or ordinance adopted or under consideration pursuant to official notice by the Chaving jurisdiction to guide growth and development? The response to this quest proposed variance will have no substantial impact on such long-range planning mat	tors, traffic factors public health, sa esult of the implen- or any other plan city or other gover- tion shall clearly is	, parking, public fety, or general nentation of the , program, map, rnmental agency
5. H	fave the factors which present the reason for the proposed variance been created previous property owner or their agent (for example: previous development decifloor plan, or orientation, lotting pattern, or grading) after the effective date of the 2011.) The response to this question shall clearly indicate that such factors existed Ordinance and were not created by action of the Applicant, a previous property ow	sions such as buil Zoning Ordinance I prior to the effec	ding placement, (see Section 98- ctive date of the
6. D	toes the proposed variance involve the regulations of Section 98-203 (Table of La question shall clearly indicate that the requested variance does not involve the provi		
IV EU	NAL APPLICATION PACKET INFORMATION		
1V . F1.	Receipt of Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 Copies of Final Applications by Zoning Administrator:		by:
	Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date:	by:
	Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	by:
	Class 2 Legal Notice published on and		by:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: PLANNED DEVELOPMENT REVIEW AND APPROVAL (Per Section 98-914)

This form should be used by the Applicant as a guide to submitting a complete application for a planned development <u>and</u> by the City to process said application. Parts II, III, V, and VII should be used by the Applicant to submit a complete application; Parts I - VIII should be used by the City as a guide when processing said application.

I.REC	ORDATION OF ADMINISTE	RATIVE PROCEDURES			
	Pre-submittal staff meeting sc	heduled:			
	Date of Meeting:	Time of Meeting:		Date:	by:
	Follow-up pre-submittal staff	meetings scheduled for:			
	Date of Meeting:	Time of Meeting:		Date:	by:
	Date of Meeting:	Time of Meeting:		Date:	by:
	Date of Meeting:	Time of Meeting:		Date:	by:
	Date of Meeting:	Time of Meeting:		Date:	by:
	Application form filed with Zo	oning Administrator:		Date:	by:
	Application fee of \$ recei	ved by Zoning Administrator:		Date:	by:
	Reimbursement of professiona	al consultant costs agreement exec	cuted:	Date:	by:
	PLICATION SUBMITTAL PAC ROCESS STEP 1: PRE-APPLIC				
		an application packet; however, Step istrator prior to Plan Commission rev		ıbmittal of all dra	ft and final
	Commission ag	ng Administrator to place an information of the place and information of	of the Applicant		
	Appropriate top types and/or le intensities, gene	formal discussion with the Plancies may include: location, project thand uses being considered, approximal treatment of natural features, gentionship to the Comprehensive Plan.	nemes and images, imate residential d	general mix of dy ensities, and non	welling unit n-residential
	NOTE: Points of discussion an	d conclusions reached in this stage of	of the process shall	in no way be bir	nding upon

Appendix A-47

proceeding to the next step.

the Applicant or the City, but should be considered as the informal, non-binding basis for

III.APPLICATION SUBMITTAL PACKET REQUIREMENTS PD PROCESS STEP 2: CONCEPT PLAN

Prior to submitting the 25 complete applications as certified by the Zoning Administrator, the Applicant shall submit 5 initial draft application packets for staff review, followed by one revised draft final application packet based upon staff review and comments.

Initial Packet (5 C		Copies to .	Zoning Administrator)		by:
$\downarrow \downarrow D_i$	Draft 1	Final Pack	eet (1 Copy to Zoning Administrator)	Date:	by:
	\downarrow				
		A. Pro	ovide Zoning Administrator with draft PD Concept Plan	n Submittal Packet for dete	ermination of
			completeness prior to placing the proposed PD on the P.	lan Commission agenda for	Concept Plan
			review. The submittal packet shall contain all of the follow	wing items:	
			(1) A location map of the subject property and its vicin the City of Lake Geneva Land Use Plan Map;	nity at 11" x 17", as depicted	l on a copy of
			(2) A general written description of proposed PD includes	uding:	
			General project themes and images;		
			The general mix of dwelling unit types and/		
			Approximate residential densities and no		•
			dwelling units per acre, floor area ratio ar	nd impervious surface area ra	atio;
			The general treatment of natural features;	1 11	
			The general relationship to nearby properties		
			The general relationship of the project to the		mosed DD and
			An initial draft list of zoning standards which the location(s) in which they apply and,	, ,	
			will be more than met by the proposed P	1	
			Essentially, the purpose of this listing s		
			with information necessary to determine	-	
			to private benefit versus public benefit, a		
			adverse impacts created by design flexibil		•
			(3) A written description of potentially requested ex	xemption from the require	ements of the
			underlying zoning district, in the following order:	-	
			1. Land Use Exemptions;		
			2. Density and Intensity Exemptions;		
			3. Bulk Exemptions;		
			4. Landscaping Exceptions;		
			5. Parking and Loading Requirements Ex	xceptions;	
			(4) A conceptual plan drawing (at 11" x 17") of the		
			location of major public streets and/or private dr		omit copies of
			a larger version of the plan in addition to the 11":	x 1/" reduction.	

IV.FINAL APPLICATION PACKET INFORMATION PD PROCESS STEP 2: CONCEPT PLAN

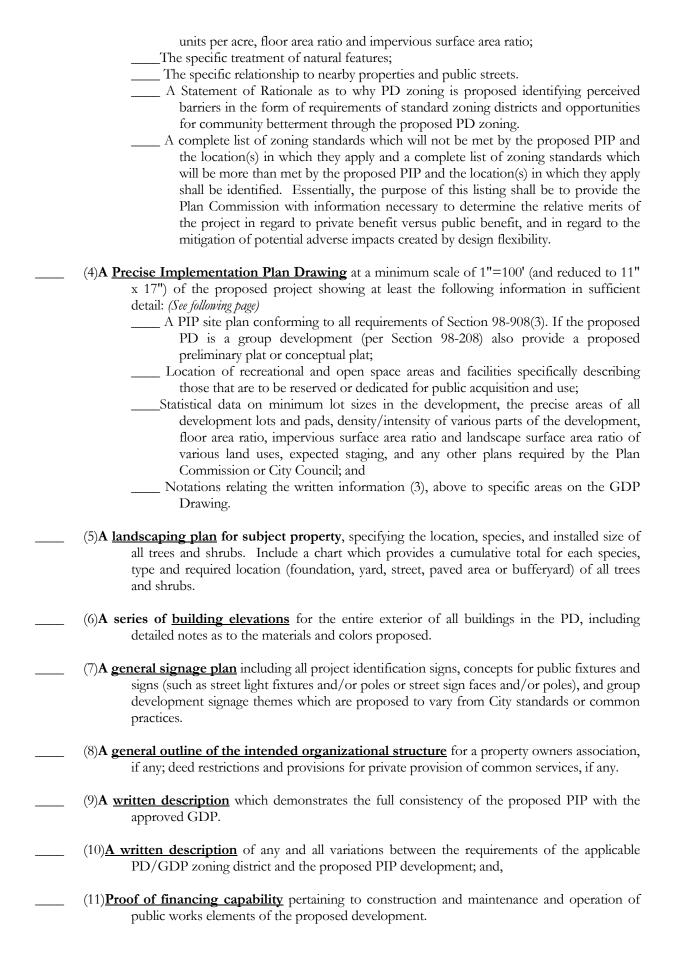
	Receipt of 5 full scale copies in blueline or blackline of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date:	by:
	PPLICATION SUBMITTAL REQUIREMENTS STEP 3: GENERAL DEVELOPMENT PLAN (GDP)		
draft	to submitting the 25 complete applications as certified by the Zoning Administrator, the application packets for staff review, followed by one revised draft final application packets.		
Initia	l Packet (5 Copies to Zoning Administrator)	Date:	by:
\downarrow	Draft Final Packet (1 Copy to Zoning Administrator) ↓	Date:	by:
	(1) A location map of the subject property and its vicinity at 11" the City of Lake Geneva Land Use Plan Map; (2) A map of the subject property for which the PD is proposed: Showing all lands within 300 feet of the boundaries ofReferenced to a list of the names and addresses of the as the same appear on the current records of the County (as provided by the City of Lake Geneva); Clearly indicating the current zoning of the subject property indication(s) which maintains that control; Map and all its parts clearly reproducible with a photoMap size of 11" x 17" and map scale not less than oneAll lot dimensions of the subject property provided; Graphic scale and north arrow provided.	the subject propowners of all lar Register of Dee coperty and its en	perty; nds on said map ds of Walworth nvirons, and the
	(3) A general written description of proposed PD including: General project themes and images; The general mix of dwelling unit types and/or land use Approximate residential densities and non-residential dwelling units per acre, floor area ratio and impervative and general treatment of natural features; The general relationship to nearby properties and public and the general relationship of the project to the Master I are a statement of Rationale as to why PD zoning is barriers that the Applicant perceives in the form zoning districts and opportunities for communic suggests are available through the proposed PD zoning suggests are available through the proposed PD zoning suggests.	tial intensities a ous surface area lic streets; Plan, proposed. The n of requirementy betterment	ratio; is shall identify nts of standard

A complete list of zoning standards which will not be met by the proposed PD and the location(s) in which they apply and a complete list of zoning standards which will be more than met by the proposed PD and the location(s) in which they apply shall be identified. Essentially, the purpose of this listing shall be to provide the Plan Commission with information necessary to determine the relative merits of the project in regard to private benefit versus public benefit, and in regard to the mitigation of potential adverse impacts created by design flexibility. A written description of potentially requested exemption from the requirements of the underlying zoning district, in the following order: 1. Land Use Exemptions; 2. Density and Intensity Exemptions; 3. Bulk Exemptions; 4. Landscaping Exceptions; 5. Parking and Loading Requirements Exceptions.
 (4) A General Development Plan Drawing at a minimum scale of 1"=100' (11" x 17" reduction
shall also be provided by Applicant) of the proposed project showing at least the following information in sufficient detail to make an evaluation against criteria for approval: A conceptual plan drawing (at 11" x 17") of the general land use layout and the general location of major public streets and/or private drives. The Applicant may submit copies of a larger version of the plan in addition to the 11" x 17" reduction; Location of recreational and open space areas and facilities and specifically describing those that are to be reserved or dedicated for public acquisition and use; Statistical data on minimum lot sizes in the development, the approximate areas of large development lots and pads, density/intensity of various parts of the development, floor area ratio, impervious surface area ratio and landscape surface area ratio of various land uses, expected staging, and any other plans required by the Plan Commission or City Council; and Notations relating the written information provided in (3), above to specific areas on the GDP Drawing.
 (5) General conceptual landscaping plan for subject property, noting approximate locations of
foundation, street, yard and paving, landscaping, and the compliance of development with all landscaping requirements of this Ordinance (except as noted in the listing of exceptions) and the use of extra landscaping and bufferyards;
 (6) A general signage plan for the project, including all:
Project identification signs; Concepts for public fixtures and signs (street light fixtures and/or poles or street sign
faces and/or poles) which are proposed to vary from City standards or common practices;
 (7) Written justification for the proposed Planned Development. (See Section 98-905 for requirements of the conditional use procedure.)

VI.FINAL APPLICATION PACKET INFORMATION PD STEP 3: GENERAL DEVELOPMENT PLAN (GDP)

The process for review and approval of the PD shall be identical to that for conditional use permits per Section 98-905 of the Zoning Ordinance and (if land is to be divided) to that for preliminary and final plats of subdivision per the Municipal Code. All portions of an approved PD/GDP not fully developed within five years of final City Council approval shall expire, and no additional PD-based development shall be permitted. The City Council may extend this five years period by up to five additional years via a majority vote following a public hearing.

	Receipt of 5 full scale copies in blueline or blackline of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator:	Date:	by:
	Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date:	by:
	Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	by:
	Class 2 Legal Notice published on and		by:
	PLICATION SUBMITTAL REQUIREMENTS EP 4: PRECISE IMPLEMENTATION PLAN (PIP)		
	o submitting the 25 complete applications as certified by the Zoning Administrator, oplication packets for staff review, followed by one revised draft final application pants.		
Initial P	acket (5 Copies to Zoning Administrator)	Date:	by:
\downarrow	Draft Final Packet (1 Copy to Zoning Administrator) U		by:
	A. After the effective date of the rezoning to PD/GDP, the Applican proposed PIP with the Plan Commission. This submittal packet prior to its acceptance by the Zoning Administrator and placing agenda for PIP review. (1) A location map of the subject property and its vicinity at 11":	shall contain the the item on the Pl	following items, an Commission
	City of Lake Geneva Land Use Plan Map;	i i i i i i i i i i i i i i i i i i i	on a copy of the
	(2) A map of the subject property for which the PD is proposed Showing all lands within 300 feet of the boundaries of Referenced to a list of the names and addresses of the as the same appear on the current records of the County (as provided by the City of Lake Geneva Clearly indicating the current zoning of the subject jurisdiction(s) which maintains that control; Map and all its parts clearly reproducible with a photomap size of 11" by 17" and map scale not less than all lot dimensions of the subject property provided; Graphic scale and north arrow provided.	of the subject prop ne owners of all lar ne Register of Dee); property and its en tocopier;	nds on said map ds of Walworth nvirons, and the
	(3) A general written description of proposed PIP including: Specific project themes and images; The specific mix of dwelling unit types and/or land Specific residential densities and non-residential in		ped by dwelling



VIII.FINAL APPLICATION PACKET INFORMATION PD STEP 4: PRECISE IMPLEMENTATION PLAN (PIP)

The process for review and approval of the PD shall be identical to that for conditional use permits per Section 98-905 of the Zoning Ordinance and (if land is to be divided) to that for preliminary and final plats of subdivision per the Municipal Code. All portions of an approved PD/PIP not fully developed within five years of final City Council approval shall expire, and no additional PD-based development shall be permitted. The City Council may extend this five years period by up to five additional years via a majority vote following a public hearing.

 Receipt of 5 full scale copies in blueline or blackline of complete Final Application Packet by Zoning Administrator:	Date:	_ by:
 Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator:	Date:	_ by:
 Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date:	by:
 Class 2 Legal Notice sent to official newspaper by City Clerk:	Date:	_ by:
 Class 2 Legal Notice published on and		by:

CITY OF LAKE GENEVA PROCEDURAL CHECKLIST FOR: PRECISE IMPLEMENTATION PLAN REVIEW AND APPROVAL - Requirements per Section 98-914(8)

RECORDATION OF ADMINISTRATIVE PROCEDURES

I.

This form should be used by the Applicant as a guide to submitting a complete application for precise implementation plan <u>and</u> by the City to process said application. Parts II and III should be used by the Applicant to submit a complete application; Parts I - IV should be used by the City as a guide when processing said application.

	Pre-submittal staff meeting	scheduled:			
	Date of Meeting:	Time of Meeting:	Date:	by:	
	Follow-up pre-submittal state	ff meetings scheduled for:			
	Date of Meeting:	Time of Meeting:	Date: _	by: _	
	Date of Meeting:	Time of Meeting:	Date: _	by: _	
	Date of Meeting:	Time of Meeting:	Date: _	by: _	
	Date of Meeting:	Time of Meeting:	Date: _	by: _	
	Application form filed with Z	oning Administrator:	Date: _	by: _	
	Application fee of \$	received by Zoning Admi	nistrator	Date:	by:
	Reimburse professional cor	nsultant costs agreement ex	ecuted:	Date:	by:
shall s	APPLICATION SUBMITTA o submitting the 25 final com- submit 5 initial draft application t upon staff review and comm	nplete applications as certifon packets for staff review,	ied by the Z	•	
Initial	Packet (5 Copies to Zoning A	Administrator)		Date:	by:
<u>Û</u>	 Draft Final Packet (1 Copy	to Zoning Administrator)		Date:	by:
	Showing Showing Showing Reference they apple (as provice Clearly in The jurise Map and All lot din	oposed precise implemental all lands for which the precise all other lands within 300 feed to a list of the names an ear on the current records of ded by the City of Lake Gendicating the current zoning diction(s) which maintains the all its parts are clearly repressoale and north arrow provisions.	ise implement eet of the board addresse of the Register neva); of the subject nat control; oducible with	oundaries of the s of the owners ter of Deeds of ect property and the a photocopie.	subject property; of said lands as Walworth County d its environs, and

	(b)	A map, such as the Land Use Plan Map, of the generalized location of the subject property in relation to the City as a whole:
	(c)	A written description of the proposed precise implementation plan describing the type of activities, building, and structures proposed for the subject property and their general locations;
	(d)	A site plan (conforming to the requirements of Section 98-908(3) of the subject property as proposed for development OR if the proposed precise implementation plan is a group development (per Section 98-208) a proposed preliminary plat or conceptual plat may be substituted for the required site plan, provided said plat contains all information required on said site plan, provided said plat contains all information required on said site plan per Section 98-908.
	(e)	Written justification for the proposed precise implementation plan: Indicating reasons why the Applicant believes the proposed precise implementation plan is appropriate with the recommendations of the City of Lake Geneva Comprehensive Master Plan, particularly as evidenced by compliance with the standards set out in Section 98-905(4)(b) 16. (See below)
III.	JUSTIFICAT	TION OF THE PROPOSED PRECISE IMPLEMENTATION PLAN
1.	harmony wit	proposed precise implementation plan (the use in general, independent of its location) in the purposes, goals, objectives, policies and standards of the City of Lake Genevasive Plan, the Zoning Ordinance, and any other plan, program, or ordinance adopted, or deration pursuant to official notice by the City?
2.	proposed go the Zoning (proposed precise implementation plan, in its specific location, in harmony with the cals, objectives, policies and standards of the City of Lake Geneva Comprehensive Plan, Ordinance, and any other plan, program, or ordinance adopted, or under consideration official notice by the City?
3.	required site nearby prop public improsafety, or ge result of the any other pl	oposed precise implementation plan, in its proposed location and as depicted on the plan (see Section 98-905(3)(d), result in any substantial or undue adverse impact on erty, the character of the neighborhood, environmental factors, traffic factors, parking ovements, public property or rights-of-way, or other matters affecting the public health, eneral welfare, either as they now exist or as they may in the future be developed as a implementation of the provisions of the Zoning Ordinance, the Comprehensive Plan, or an, program, map ordinance adopted or under consideration pursuant to official notice or other governmental agency having jurisdiction to guide development?

land use intensities, and land use impacts as related to the environs		ncy of land property?
Is the proposed precise implementation plan located in an area that vand will not impose an undue burden on, any of the improvements, faprovided by public agencies serving the subject property?		
Do the potential public benefits of the proposed precise implementation adverse impacts of the proposed precise implementation (as identified 15.), after taking into consideration the Applicant's proposal and any	d in Subsectio	ns 98-905
by the Applicant to ameliorate such impacts?		
by the Applicant to ameliorate such impacts?		
FINAL APPLICATION PACKET INFORMATION		
	Date:	by:
FINAL APPLICATION PACKET INFORMATION Receipt of 5 full-scale copies in blue line or black line of		, ,
FINAL APPLICATION PACKET INFORMATION Receipt of 5 full-scale copies in blue line or black line of complete Final Application Packet by Zoning Administrator: Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics)		by:
FINAL APPLICATION PACKET INFORMATION Receipt of 5 full-scale copies in blue line or black line of complete Final Application Packet by Zoning Administrator: Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator: Certification of complete Final Application Packet and	Date:	by:
FINAL APPLICATION PACKET INFORMATION Receipt of 5 full-scale copies in blue line or black line of complete Final Application Packet by Zoning Administrator: Receipt of 25 reduced (8.5" by 11" text and 11" x 17" graphics) copies of complete Final Application Packet by Zoning Administrator: Certification of complete Final Application Packet and required copies to the Zoning Administrator by City Clerk:	Date: Date: Date:	by: