**6- Full Gallery**

**1.** Capture click from thumbnail.

**js**

$(document).ready(function() {

// Capture the thumbnail links click

$('.gallery\_thumbnails a').click(function(e){

// Disables standard link behavior

e.preventDefault();
**RUN HTML TO SHOW LINKS BLOCKED**

});

});

**2.** Set variables for the photo selected.

**js**

$(document).ready(function() {

e.preventDefault();

// Sets up variables based on linked thumbnails

var photo\_caption = $(this).attr('title');

var photo\_fullsize = $(this).attr('href');

// Preview link, saw the text fullsize for preview

var photo\_preview = photo\_fullsize.replace("\_fullsize", "\_preview");});

});

});

**3.** Fade out preview area, load up new stuff, fade in again

**js**

var photo\_preview = photo\_fullsize.replace("\_fullsize", "\_preview");});

// Fade out preview, preload new image, fade preview back in

$('.gallery\_preview').fadeOut(500, function(){

// Switch picture

$('.gallery\_preload\_area').html('<img src="'+photo\_preview+'" />');

//Once the image is preloaded then run function
$('.gallery\_preload\_area img').imgpreload(function(){

//Change the link when clicked

$('.gallery\_preview').html('<a class="overlayLink" title="'+photo\_caption+'" href="'+photo\_fullsize+'" style="background-image:url('+photo\_preview+');"></a>');

//Fade Back In the preview window

$('.gallery\_preview').fadeIn(500);

});

});

});

**4.** Setup fancy box.

**js**

}); //End of ready

// Create function to use fancybox for overlay link on preview picture

function setFancyBoxLinks(){

// Links for Fancybox
- http://fancybox.net/api

$("a.overlayLink").fancybox({

'titlePosition' : 'over',
- Can be outside, inside or over

'overlayColor' : '#000',

'overlayOpacity' : 0.8,

'transitionIn' : 'elastic',

'transitionOut' : 'elastic',

'autoScale' : true

});

}

**5.** Call setFancyBoxLinks function

**js – ready – click function**

$('.gallery\_preview').fadeIn(500);

setFancyBoxLinks ();
**RUN HTML TO SHOW PREVIEW BOX**

}); //End of Image load

**6.** Add In Captions

**js – ready –click function**

$('.gallery\_caption').slideUp(500);

$('.gallery\_preview').fadeOut(500, function(){
$('.gallery\_preview').fadeIn(500);

$('.gallery\_caption').html('<p><a class="overlayLink zoom" title="'+photo\_caption+'" href="'+photo\_fullsize+'">View larger </a></p><p>'+photo\_caption+'</p>');

$('.gallery\_caption').slideDown(500);

setFancyBoxLinks();

**7.** Set the initial image & parameters

**js – ready function outside of click**

}); // End of click – still inside of ready

var first\_photo\_caption = $('.gallery\_thumbnails a').first().attr('title');

var first\_photo\_fullsize = $('.gallery\_thumbnails a').first().attr('href');

var first\_photo\_preview = first\_photo\_fullsize.replace("\_fullsize", "\_preview");

$('.gallery\_preview').html('<a class="overlayLink" title="'+first\_photo\_caption+'" href="'+first\_photo\_fullsize+'" style="background-image:url('+first\_photo\_preview+');"></a>');

$('.gallery\_caption').html('<p><a class="overlayLink zoom" title="'+first\_photo\_caption+'" href="'+first\_photo\_fullsize+'">View larger</a></p><p>'+first\_photo\_caption+'<a href="'+first\_photo\_fullsize+'" style="background-image:url('+first\_photo\_preview+');"></a></p>');

setFancyBoxLinks();

**8.** Create a function to shade the thumbnails

**js – Below setFancyBoxLinks()**

function updateThumbnails(){

$('.gallery\_thumbnails a').each(function(index){

if ( $('.gallery\_preview a').attr('href') == $(this).attr('href') ){

$(this).addClass('selected');

$(this).children().fadeTo(250, .4);

}else {

$(this).removeClass('selected');
$(this).children().css('opacity', '1');

}

}); //End Each

}//End updateThumbnails

**8.** Function Call to updateThumbnails

**js – Inside Click()**

setFancyBoxLinks();

updateThumbnails();

**js – Inside ready() – setting up initial**

setFancyBoxLinks();

updateThumbnails();