#### Flatwater workouts:

# Stroke naming:

- Bow sweep: shaft parallel to water, blade moves from bow to parallel with hips
- Stern sweep: shaft parallel to water, blade moves from hips to stern
- Bow draw: Vertical shaft, power face open to bow (can be static or dynamic, dynamic = power face "drawn" to feet/ bow)
- •Stern pry: shaft parallel to water, blade moves from stern to parallel with hips

### Warm-up:

- •10 minutes forward paddle, 25-50% effort
- •50 backwards strokes (1 stroke = L/R or R/L)
- Bow sweep + stern pry combo (boat flat); 10 clockwise spins, 10 counterclockwise spins
- •50 strokes holding on **R edge**; 50 on **L edge**

#### Forward stroke technique:

- •"Taps": Practice catch, immediately pull blade out of the water, follow up with forward stroke. 10x R/L sides. Make sure full blade is inserted during the catch
- Pause mid-stroke after blade exit (wind up for opposite side). Check form and torso rotation. Continue with stroke.
  10x R/L sides
- "Frankenstein": 20 strokes with locked elbows
- •10 x R blade only; 10x L blade only. Repeat.

### Sprints/ power bursts:

- •20 strokes at 75=100% effort; rest 30 seconds. Repeat 5x
- •20 strokes at 50% effort, 20 strokes at 75-100% effort. Repeat 5x
- From stop: 10 strokes at 100%, glide to stop. Repeat 5x
- Good to do these later on in a workout when you're starting to get tired :-)

## Spins/ pivots/ directional control:

- Figure 8, use whatever stroke combo works
- Figure 8, only paddle on **INSIDE** of turn
- •"Box" drill: 5 forward strokes, stern sweep + bow draw to turn 90 degrees. 4x turning right, 4x turning left. Repeat 5x
- "Zig-zag": 5 forward strokes, stern sweep R; 5 strokes, stern sweep L. Repeat 5x
- Bow sweep + stern pry combo (boat edged to outside of turn); 5x clockwise, 5x counterclockwise
- •Stern pry + bow draw combo; 5x clockwise, 5x ccw
- "Moving 360s": Paddle forward 5 strokes, bow sweep + stern pry + bow draw to spin 360 degrees cw; paddle forward 5 strokes, same combo to spin 360 degrees ccw
- "Back and forth": Paddle forward 5 strokes, spin 180 degrees (what-ever combo allows you to do this the fastest); 5 forward strokes, 180 degree spin; Repeat 5x CW and CCW
- •5 forward strokes, static bow draw to turn 90 degrees, forward stroke without removing blade from water. Repeat 10x R/L

"Power-outs" (burst of speed coming out of an upstream gate):

 Any type of spin/ directional change stroke IMMEDIATELY followed by 4-5 forward strokes at 75-100%.