



# UNLV

International Center for GAMING REGULATION

#### **JOHN LUKASIK**

DIRECTOR OF RACE, SPORTS AND ESPORTS AT CAESARS ENTERTAINMENT

#### **CRAIG FERREIRA**

OPERATIONS MANAGER
UNLV INTERNATIONAL CENTER
FOR GAMING REGULATION





# PATH TO SPORTSBOOKS







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# WHAT IS CREATIVITY & INNOVATION?



### **UNLV INNOVATION LAB**



## TRADITIONAL SPORTSBOOK





Stadium/Theater style seating
Large TV screens and betting boards
Situated next to bar and food outlets
Generally located near the middle of the casino

#### INNOVATION: THE BOOK AT THE LINQ HOTEL + EXPERIENCE





Unique sportsbook on the Las Vegas Strip
12 rentable fan caves including 98" split screen TV, (2) 49" TVs, XBOX, and VR
Rentable living room
Bottle service and unique food available

#### INNOVATION: THE BOOK AT THE LINQ HOTEL + EXPERIENCE



Small traditional sportsbook Kiosks and mobile app

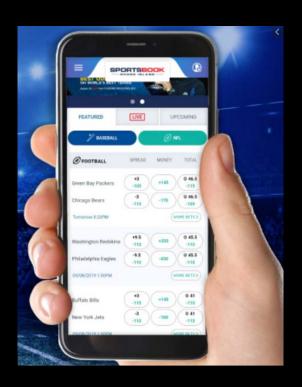
Also features beer tasting, Build your own Mule, parlor games Accessible right off of Promenade where there are many shops, restaurants, venues and the High Roller

### WHY DID THE LINQ CHANGE?



What we've done is reinvent the old-school sportsbook model. We've incorporated what people love about arenas and stadiums and their favorite bars and even their own living room. We took all of those attributes and created what we feel is the race and sports experience of the future.

# INNOVATION: WAYS TO WAGER







## **INNOVATION: PROPOSITION WAGERS**

Opening Coin Toss:				Team To Win Coin Toss:			
40001	Heads	-102		40003	49ers	-110	
40002	Tails	-102	8	40004	Chiefs	-110	
Tea	m That Wins Coin	Toss Wins Game?		Tota	l Combined Score In	Game Will Be:	
40005	Yes	-110		40007	Odd	-120	
40006	No	-110		40008	Even	EV	
	First Team to Sco	ore in Game:			First Score of Gam	e Will Be:	
40009	49ers	-110		40011	Touchdown	-180	
40010	Chiefs	-110		40012	Field Goal/Safety	+160	
Will Either Team Score in First 5 Minutes?				Will Either Team Score in First 7 Minutes?			
40013	Yes	+160		40015	Yes	-170	
40014	No	-180		40016	No	+150	
If there is 10:0	00 on the clock when first score	happens, yes will be graded the winner		If there is 8:00	on the clock when first score happ	pers, yes will be graded the wirmer	
Which Happens First For 49ers?				Which Happens First For Chiefs ?			
40017	Score	-110		40019	Score	-120	
40018	Punt	-110		40020	Punt	EV	
Will There Be a Field Goal in First Quarter?				Will There Be a Field Goal in Second Quarter?			
40021	Yes	-110		40023	Yes	-250	
40022	No	-110		40024	No	+210	
Will There Be a Field Goal in Third Quarter?				Will There Be a Field Goal in Fourth Quarter?			
40025	Yes	-120		40027	Yes	-160	
20 40026	No	EV		40028	No	+140	

GAMING REGULATION

# INNOVATION: FUTURE WAGERS

CHAMPIONSHIPS | SEASON WIN/POINT TOTALS | PLAYOFFS POLITICAL | X HAPPEN BY Y YEAR

#### SUPERBOWL ODDS

	OPENING ODDS (1/20/20)	CURRENT ODDS (3/17/20)
KANSAS CITY CHIEFS	7/1	4/1
BALTIMORE RAVENS	7/1	13/2
SAN FRANCISCO 49ERS	7/1	7/1
NEW ORLEANS SAINTS	10/1	11/1
DALLAS COWBOYS	20/1	12/1
SEATTLE SEAHAWKS	18/1	17/1
GREEN BAY PACKERS	15/1	18/1
PHILADELPHIA EAGLES	15/1	18/1
NEW ENGLAND PATRIOTS	12/1	20/1
BUFFALO BILLS	30/1	20/1
PITTSBURGH STEELERS	25/1	25/1
LOS ANGELES CHARGERS	30/1	25/1
INDIANAPOLIS COLTS	40/1	25/1
TAMPA BAY BUCCANEERS	50/1	25/1
LOS ANGELES RAMS	25/1	28/1
MINNESOTA VIKINGS	25/1	28/1
LAS VEGAS RAIDERS	30/1	30/1
TENNESSEE TITANS	25/1	35/1
CHICAGO BEARS	30/1	40/1
CLEVELAND BROWNS	40/1	40/1
CODENYER BRONGOS ICGR	50/1	50/1

#### **MLB SEASON WIN TOTALS**

	ANGELS: REGULAR SEA				NATIONALS: REGULAR SE		
5501	ANGELS	84 1/2	-110	5531	NATIONALS	92	-11
			-110				-11
	ASTROS: REGULAR SEA				ORIOLES: REGULAR SEA		
5503	ASTROS	97	-110	5533	ORIOLES	56 1/2	-11
			-110				-11
	ATHLETICS: REGULAR SE	ASON WINS			PADRES: REGULAR SEA	SON WINS	
5505	ATHLETICS	89 1/2	-110	5535	PADRES	84	-11
			-110				-11
	BLUE JAYS: REGULAR SE	ASON WINS			PHILLIES: REGULAR SEA	SON WINS	
	BLUE JAYS	77	-110	5537	PHILLIES	86 1/2	-11
			-110	100.00000			-11
	BRAVES: REGULAR SEA	SON WINS			PIRATES: REGULAR SEA	SON WINS	
5509	BRAVES	92	-110	5539	PIRATES	71	-11
			-110	1555555			-11
	BREWERS: REGULAR SEA	ASON WINS			RANGERS: REGULAR SE	ASON WINS	
5511	BREWERS	85	-110	5541	RANGERS	79 1/2	-11
			-110				-11
	CARDINALS: REGULAR SE	ASON WINS			RAYS: REGULAR SEAS	ON WINS	
5513	CARDINALS	88	-110	5543	TB RAYS	89	-11
		677 T.S	-110				-11
	CUBS: REGULAR SEAS	ON WINS			RED SOX: REGULAR SEA	SON WINS	(1949)
5515	CUBS	87	-110	5545	RED SOX	89	-11
		0.	-110	30.10	and the second		-11
	D'BACKS: REGULAR SEA	SON MINE			REDS: REGULAR SEAS	ON WINE	
5517	D'BACKS: REGULAR SEA	81	-110	5547	REDS: REGULAR SEAS	ON WINS	-11
3317	DUNONO	01	-110	3347	TLD0	02	-11
			-110				-1
5519	DODGERS: REGULAR SEA		-110	5549	ROCKIES: REGULAR SEA	SON WINS	-11
5519	DODGEKS	99 1/2		3549	ROURIES	13 <sup>75 1/2</sup>	
			-110				-11



## INNOVATION: HALF-TIME BETS







WHY?



## INNOVATION: IN-RUNNING WAGERS

In-running takes a 2, 4 or 6 wagering event game into an infinite wagering event.

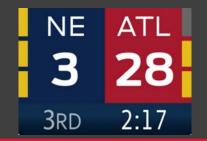
This can increase handle and help manage risk

Traditionally, bets on sporting events happened before the start of the event, and at natural breaks in the event

For example, pre-game bets on baseball and half-time bets on basketball...

In-running wagering allows you to take wagers on events during the event.

Odds change on the outcome of the event due to changes during the event.

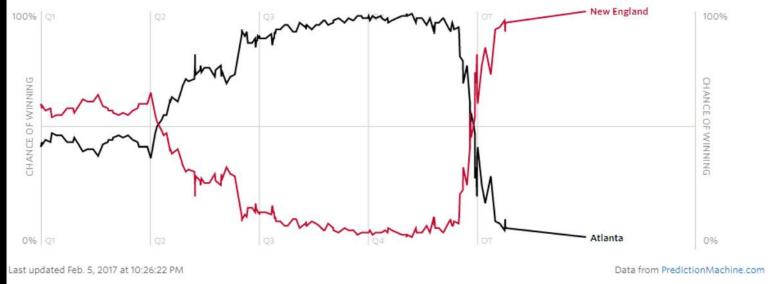


## IN-RUNNING WAGERS



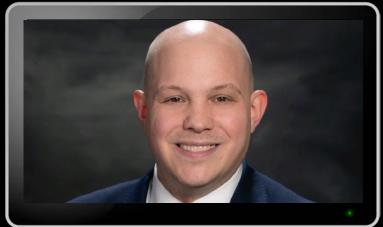
#### NEW ENGLAND PATRIOTS WIN SUPERBOWL LI

The probability of each team winning is plotted below over the course of the game based on 50,000simulations run after every play



## INNOVATION & REGULATION







#### **THANK YOU!**

JOHN.LUKASIK916@GMAIL.COM CRAIG.FERREIRA@UNLV.EDU







