# Pro Forma Review



#### **Project Timeline Review**

- Review of Existing Data and Past Studies
- Community Input
  - Stakeholder interviews and focus groups
  - Online survey
- Market Research
- Development of Building Program and Evaluation of Alternatives
- Pro Forma Development
- Business Plan Report

# Ski Lodge Assumptions

#### Ski Lodge: Assumptions

- Assessed three different facility layouts:
  - Existing Facility = 15,838 sf
    - Full operation from historical data
    - Limited public access based on Comfortable Carrying Capacity (CCC) for peak days
    - Owner / guest access only
  - Replacement Lodge 1 = 22,000 sf
    - Unlimited access
    - Limited public access based on CCC
  - Replacement Lodge 2 = 26,000 sf
    - Unlimited access
    - Limited public access based on CCC
- Baseline operation derived from actual performance from FY19
  - 2019 P&L report
  - Participation data from 2019
  - Total HOA owners = 6,473
- Operational assumptions and forecasting based on both practical and theoretical knowledge as the consultants worked closely with TD staff to develop

#### Ski Lodge: CCC Assumptions

- Original CCC per facility:
  - Existing Lodge (15,838 sf) = 475 CCC
  - Replacement Lodge 1 (22,000 sf) = 660 CCC
  - Replacement Lodge 2 (26,000 sf) = 760 CCC
  - Additional 25% overflow buffer on CCC for high-traffic days
    - Replacement Lodge 1 = 825 CCC
    - Replacement Lodge 2 = 960 CCC
- Original methodology was utilized as a starting point for pro forma; however, BSA has a different methodology for CCC

#### Space Allocation and Cost Estimates

#### Tahoe Donner On-Mountain Lodge: Hypothetical Program Illustration

Updated: April 22, 2021

| Primary Program Elements      | Recommendation            | Associated Area | 22,000 SF Building | 26,000 SF Building | Notes   |
|-------------------------------|---------------------------|-----------------|--------------------|--------------------|---|
|                               |                           |                 |                    |                    |   |
|                               |                           |                 |                    |                    |   |
| Rental                        | 1,000 Pair                | 4,400           | 4,100              | 4,100              | fixed requirement based on existing equipment           |
| Flexible/Camp/Kids Programs   | 200-250 Kids              | 1,400-1,600     | 1,400              | 1,600              | Major Program User at Tahoe Donner                      |
|                               |                           |                 |                    |                    | drop from 266 indoor seats to 100 seats vs.             |
| Food & Beverage Space         | 300 Seats                 | 4,500           | 1,550              | 4,000              | recommendation  |
| Servery and Kitchen           | 300 Seats                 | 4,500           | 4,000              | 4,500              | Larger kitchen allow service for outdoor seating        |
| Restrooms                     | Based on 1,000 CCC        | 2,000           | 1,400              | 1,600              | Fixed Sizes   |
| Guest                         |                           |                 |                    |                    |   |
| Services/Administration/Ski   |                           |                 |                    |                    |   |
| School Lockers, Loading, etc. | By Department             | 6,500           | 4,050              | 4,480              | Fixed Requirements, offices, etc.                       |
|                               | 25% smaller building /22% |                 |                    |                    | Efficiency decreases with smaller building due to fixed |
| Efficiency Factor             | larger building           | Varies          | 5,500              | 5,720              | sizes of stairs, elevators, loading, etc.               |
|                               |                           |                 |                    |                    |   |
| Total                         |                           |                 | 22,000             | 26,000             |   |
|                               |                           |                 |                    |                    |   |
|                               |                           |                 |                    |                    |   |

Ballpark Cost Estimates

\$17,400,000

\$18,800,000

#### Ski Lodge: Assumptions

- Dining Capacity
  - Existing Facility = 300 seats (150 indoor/150 outdoor)
  - Replacement Lodge 1 = 250 seats (100 indoor/150 outdoor)
  - Replacement Lodge 2 = 416 seats (266 indoor/150 outdoor)
  - Additional Daily Yield on F&B Accounting for Length of Stay
    - Replacement Lodge 1 = 3%
    - Replacement Lodge 2 = 15%
- Children's Group Lesson Conversion Rate for Replacement Lodge 2
  - All-day to half-day lesson ratio from 50/50 to 80/20

#### Ski Lodge: Assumptions

- Cost of Goods Sold
  - F&B = 26%
  - Retail = 46%
- Utilities
  - Lodge variable costs = \$3.69/sf (Electric, Gas, Water, Sewer, Disposal)
  - Variable cost savings for LEED design in expanded lodges = 40%
  - Both expanded lodge variable costs = \$2.22/sf
  - Lodge fixed costs = \$6,109 (Telephone, Cable / Sattelite TV Service)
  - Fixed utility costs from operations outside of lodge = \$133,355

### Ski Lodge: Existing

|                                    | Existing Lodge (15,838 sf) |   |             |  |  |  |
|------------------------------------|----------------------------|---|-------------|--|--|--|
|                                    | Unlimited Access           | Unlimited Access Limited on CCC (475) No Publ |             |  |  |  |
| Revenues                           |                            |   |             |  |  |  |
| Direct Access to Space             | \$1,993,586                | \$1,528,977                                   | \$1,035,354 |  |  |  |
| Food & Beverage                    | \$486,767                  | \$376,228                                     | \$223,913   |  |  |  |
| Retail Product                     | \$148,266                  | \$114,596                                     | \$68,202    |  |  |  |
| Lessons and Rentals                | \$1,992,835                | \$1,471,091                                   | \$597,930   |  |  |  |
| Other Revenue                      | \$125,221                  | \$72,084                                      | \$12,275    |  |  |  |
| Total Revenue                      | \$4,746,675                | \$3,562,977                                   | \$1,937,674 |  |  |  |
| Expenditures                       |                            |   |             |  |  |  |
| Cost of Goods Sold                 | \$196,821                  | \$152,125                                     | \$90,538    |  |  |  |
| Payroll                            | \$2,008,676                | \$1,807,808                                   | \$1,707,375 |  |  |  |
| Staff Expense                      | \$175,814                  | \$135,814                                     | \$105,814   |  |  |  |
| Utilities                          | \$197,950                  | \$197,950                                     | \$197,950   |  |  |  |
| Supplies and Maintenance           | \$163,698                  | \$144,054                                     | \$139,143   |  |  |  |
| Administrative and Other           | \$323,586                  | \$291,227                                     | \$258,869   |  |  |  |
| Total Expense                      | \$3,066,545                | \$2,728,979                                   | \$2,499,688 |  |  |  |
| Net Operating Result               | \$1,680,130                | \$833,997                                     | (\$562,014) |  |  |  |
| Cost Recovery                      | 155%                       | 131%  | 78%         |  |  |  |
| Net Benefit per Owner              | \$259.56                   | \$128.84                                      | (\$86.46)   |  |  |  |
| Capital Replacement / Reserve Fund | \$403,534                  | \$403,534                                     | \$403,534   |  |  |  |
| Net Result incl. Capital           | \$1,276,596                | \$430,463                                     | (\$965,548) |  |  |  |
| Cost Recovery incl. Capital        | 137%                       | 114%  | 67%         |  |  |  |
| Net Benefit per Owner              | \$197.22                   | \$66.50                                       | (\$149.17)  |  |  |  |

- Current benefit per owner of \$197.22 likely not sustainable
- Total benefit per owner reduced by \$130.72 with controlled public access limited by CCC
- Net impact to individual owners for removing public access entirely is (\$346.38)

### Ski Lodge: Replacement

|                                    | Replacement L    | .odge 1 (22K sf)     | Replacement Lodge 2 (26K sf) |                      |  |  |
|------------------------------------|------------------|----------------------|------------------------------|----------------------|--|--|
|                                    | Unlimited Access | Limited on CCC (660) | Unlimited Access             | Limited on CCC (760) |  |  |
| Revenues                           |                  |                      |                              |                      |  |  |
| Direct Access to Space             | \$1,993,586      | \$1,695,781          | \$2,007,926                  | \$1,899,349          |  |  |
| Food & Beverage                    | \$444,915        | \$384,073            | \$647,103                    | \$608,574            |  |  |
| Retail Product                     | \$148,266        | \$130,274            | \$148,266                    | \$138,061            |  |  |
| Lessons and Rentals                | \$2,167,070      | \$1,886,274          | \$2,363,551                  | \$2,204,288          |  |  |
| Other Revenue                      | \$125,221        | \$93,447             | \$130,119                    | \$127,658            |  |  |
| Total Revenue                      | \$4,879,057      | \$4,189,848          | \$5,296,965                  | \$4,977,930          |  |  |
| Expenditures                       |                  |                      |                              |                      |  |  |
| Cost of Goods Sold                 | \$185,740        | \$161,386            | \$239,273                    | \$224,396            |  |  |
| Payroll                            | \$2,008,676      | \$1,928,329          | \$2,008,676                  | \$2,008,676          |  |  |
| Staff Expense                      | \$175,814        | \$160,814            | \$175,814                    | \$175,814            |  |  |
| Utilities                          | \$182,099        | \$182,099            | \$190,961                    | \$190,961            |  |  |
| Supplies and Maintenance           | \$163,698        | \$155,513            | \$160,424                    | \$160,424            |  |  |
| Administrative and Other           | \$323,586        | \$307,407            | \$336,529                    | \$336,529            |  |  |
| Total Expense                      | \$3,039,612      | \$2,895,547          | \$3,111,678                  | \$3,096,801          |  |  |
| Net Operating Result               | \$1,839,445      | \$1,294,301          | \$2,185,287                  | \$1,881,130          |  |  |
| Cost Recovery                      | 161%             | 145%                 | 170%                         | 161%                 |  |  |
| Net Benefit per Owner              | \$284.17         | \$199.95             | \$337.60                     | \$290.61             |  |  |
|                                    |                  |                      |                              |                      |  |  |
| Capital Replacement / Reserve Fund | \$456,846        | \$456,846            | \$491,454                    | \$491,454            |  |  |
| Net Result incl. Capital           | \$1,382,599      | \$837,455            | \$1,693,833                  | \$1,389,676          |  |  |
| Cost Recovery incl. Capital        | 140%             | 125%                 | 147%                         | 139%                 |  |  |
| Net Benefit per Owner              | \$213.59         | \$129.38             | \$261.68                     | \$214.69             |  |  |

- Benefit increase per owner for limited access on CCC vs. existing facility:
  - 22K sf = \$62.88/yr
  - 26K sf = \$148.19/yr
- Benefit increase per owner for unlimited access vs. existing facility:
  - 22K sf = \$16.38/yr
  - 26K sf = \$64.46/yr

#### **Potential Off-Season Options**

- Three key off-season elements were assessed for a potential redesign:
  - Event Space
  - Mountain Bike Park
  - Adventure Park
- Enhance user experience and membership enjoyment while optimizing the site for year-round use



## **Event Space Assumptions**

#### **Event Space: General Assumptions**

- The Event Space expects to be a program-driven space with peak usage in the off-season June 15-Sept 30.
- Total operational hours will be on an as-needed basis based on program times and/or set reservations
- Differential pricing was incorporated for peak (Fri-Sat) and non-peak (Sun-Thur) times for events and rentals
- The event space is most appropriate for Replacement Lodge 2 (26K sf)

#### Event Space: Programming Assumptions

- Revenue generating program offerings include:
  - Weddings
  - Member events (Reunions, Corporate Retreats, etc)
  - Meeting rooms / group rentals
  - Recreation program classes
  - Summer day camps
  - Themed special events for youth and adults / live music events
- Key assumptions from existing event venue at The Lodge
  - Peak season event revenue = \$600K
  - Approximately 35-40 events per year; 90% weddings
  - Average wedding price = \$20K
  - Food cost ~26-28% of revenue; labor cost ~23-25% of revenue
- 2019 actuals for Summer Camps were used in developing the pro forma; assuming new site can support 75% of previous level for camps

#### Event Space: Staffing Assumptions

- A total of two (2) full-time staff at half salary, with benefits, are projected for the lodge summer uses:
  - One (1) Lodge Planner half-time salary
  - One (1) Program manager half-time salary
- Part-time staff will be utilized for:
  - Customer service coordination and permitting
  - Seasonal camps supervisor and camp counselors
  - Building maintenance staff
  - Facility rental staff
  - Shuttle drivers
  - Bartenders
  - Food service staff
- Recreation programs will utilize contract instructors at 60/40 split

#### Event Space: Revenue Model

- Modeling assumes conservative base year, ramping up by 20% annually in first few years
- 25 weddings in first year (20 peak, 5 non-peak)
  - Peak: Fri-Sat; \$5,000 rental fee; average \$15,000 catering spend
  - Non-peak: Sun-Thur; \$3,500 rental fee; average \$10,000 catering spend
- 2 member events in first year
  - \$2,000 rental fee; average \$1,500 catering spend
- 48 meeting room rentals
  - Peak: Fri-Sat; \$250 rental fee; average 1 per week
  - Non-peak: Sun-Thur; \$200 rental fee; average 1 per week
- 6 Community Events
  - In-house, free events
- Day Camps
  - Assumes new facility can support 75% of existing volume from 2019 (appx \$186,000 in revenue)
- Recreation Programs
  - \$160 for 4-week sessions; 24 offerings per year; average of 8 participants

## **Bike Park Assumptions**

#### Bike Park: General Assumptions

- The Mountain Bike Park expects to be a program-driven space in the offseason
- Opening Memorial Day and closing early October; total operating days of 100
  - Open weekends only (3 days) prior to late June / early July and after Labor Day
- Goal is to build on the DSR brand as the "best place to begin" through experiences designed for novice to intermediate riders
- Pricing includes differential rates for members / guests and public
- Annual upkeep for the Mountain Bike Park is estimated at \$150,000 a year
- This amenity has tremendous upside for its off-season potential and is complementary to the existing ski hill operation and target market

### Bike Park: Staffing Assumptions

- A total of three (3) full-time staff at half salary, with benefits, are projected for the lodge summer uses:
  - One (1) Lodge Manager half-time salary
  - One (1) Bike Park Program manager half-time salary
  - One (1) Bike Park Mountain Manager for grooming the hill every day half-time salary.
- Part-time staff will be utilized for:
  - Customer service coordination and program development
  - Seasonal mountain bike camps supervisor and instructors (10)
  - Maintenance staff
  - Rental shop attendants / lift operators / mechanics
  - Shuttle drivers
  - Bartenders / Food service staff
- Bike Park programs are expected to be provided by local contract instructors at a 60/40 split, all of which could be shifted to staff personnel if management deems staff instructors as more effective for operations.

#### Bike Park: Programming Assumptions

- Programming and rentals are based on similar provider rates from comparable mountain bike parks in the region
- Revenue generating program offerings include:
  - Daily passes
  - Season passes
  - Mountain bike instruction, lessons and clinics
  - Mountain bike rentals
  - Bike repairs
  - Summer mountain bike day camps
  - Themed mountain bike special events for youth
  - Food services

#### Bike Park: Revenue Model

- Daily Passes
  - Member / guest: \$35 for all-day access; average of 50 per day
  - Public: \$50 for all-day access; average of 50 per day
- Season Passes
  - Member / guest: \$150 for season-long access; 300 per season
  - Public: \$250 for season-long access; 300 per season
- Bike Rentals
  - \$100 rental fee; average 20 per day
- Lessons
  - \$300 includes all-day park pass and private lesson; average 12 lessons per month
- Clinics
  - \$100 per participant for single-day clinic; 6 offerings per season; average of 20 participants
- Bike Camp
  - \$350 for weeklong session; 6 weeks per year; average of 20 participants per week
- Bike Repairs
  - Average of \$300 in repairs per day

# Adventure Park Assumptions

#### Adventure Park: General Assumptions

- The Adventure Park expects to be a program-driven space with peak usage in the off-season June 1- October 31
- Total capital investment for the proposed Adventure Park is based on land lease over 20 years, which includes all soft and hard costs
- It is recommended to establish a private operator that will provide revenues in the form of a land lease and a percentage of gross; this will allow Tahoe Donner to provide a unique, high-quality experience without the provision of significant resources and specialized training
  - Revenues stem from the Adventure Park land lease at 15% of land value, revenue sharing at 5% of gross receipts, and food service

#### Adventure Park: Staffing Assumptions

- Adventure Park staff will be provided solely by the private operator
- The Adventure Park will incorporate some ski lodge staff based on "lean management" practices where human resources are only expended for the creation of value for the customer
  - Ski lodge dining room / bar staffing levels will be affected by the Adventure Park operation through ancillary food and beverage sales
  - Adventure Park will also require shuttle drivers and associated expenses

#### Adventure Park: Revenue Model

- Land Lease
  - 15% of land value over 20 years
  - Estimated value of \$800K/acre at 10 acres = \$8M
- Revenue Share
  - 5% of gross revenues
  - Estimated \$2M in revenue annually

#### **Other Revenues**

- Food & Beverage sales from off-season use estimated at \$229K
  - Bike Park = 15,952 visits at \$4.90 avg spend
  - Adventure Park = 12,000 visits at \$4.90 avg spend
  - Special Events / Misc Foot Traffic = 7,500 visits at \$12.24 avg spend
- Retail Sales from off-season use estimated at \$60K
  - Based on 27,952 visits at \$2.15 avg spend
  - Retail sales divided equally among 3 off-season features

#### **Off-Season Pro Forma**

#### **Pro Forma Revenues and Expenditures**

Tahoe Donner

| Revenues                       | 1st Year    | 2nd Year           | 3rd Year    | 4th Year    | 5th Year    | 6th Year    |
|--------------------------------|-------------|--------------------|-------------|-------------|-------------|-------------|
| Bike Park                      | \$827,800   | \$869,190          | \$912,650   | \$949,155   | \$987,122   | \$1,016,735 |
| Recreation Programs            | \$216,509   | \$227,335          | \$238,701   | \$248,250   | \$258,179   | \$265,925   |
| Events / Catering              | \$485,300   | \$582,360          | \$698,832   | \$838,598   | \$872,142   | \$898,307   |
| Food & Bev                     | \$228,765   | \$240,203          | \$252,213   | \$262,302   | \$272,794   | \$280,978   |
| Other                          | \$225,097   | \$236,352          | \$248,169   | \$258,096   | \$268,420   | \$276,472   |
| Total Revenue                  | \$1,983,471 | \$2,155,439        | \$2,350,565 | \$2,556,401 | \$2,658,657 | \$2,738,417 |
| Expenditures                   | 1st Year    | 2nd Year           | 3rd Year    | 4th Year    | 5th Year    | 6th Year    |
| Personnel Services             | \$911,771   | \$974,830          | \$1,044,537 | \$1,113,153 | \$1,157,679 | \$1,192,410 |
| Supplies / Routine Maintenance | \$410,028   | \$444,297          | \$483,032   | \$523,499   | \$544,439   | \$560,773   |
| Other Services and Charges     | \$203,699   | \$209 <i>,</i> 810 | \$216,104   | \$222,587   | \$229,265   | \$236,143   |
| Capital Outlay                 | \$59,504    | \$61,289           | \$63,128    | \$65,022    | \$66,972    | \$68,982    |
| Total Expense                  | \$1,585,002 | \$1,690,226        | \$1,806,801 | \$1,924,262 | \$1,998,356 | \$2,058,307 |
| Net Operating Result           | \$398,469   | \$465,213          | \$543,765   | \$632,139   | \$660,301   | \$680,110   |
| Total Cost Recovery            | 125%        | 128%               | <b>130%</b> | 133%        | 133%        | 133%        |
| Net Benefit per Owner          | \$61.56     | \$71.87            | \$84.01     | \$97.66     | \$102.01    | \$105.07    |

- This represents the first 5 years of growth for all 3 off-season options
- Catering revenues expected to increase 20% annually as business builds
- By the sixth year, this combination of options could provide an additional benefit of \$139 / owner in the 26K sf building

#### **Comparison of Off-Season Options**

|                                    |                       | Off-Season Options |                |  |  |  |
|------------------------------------|-----------------------|--------------------|----------------|--|--|--|
|                                    | Baseline: Event Space | Bike Park          | Adventure Park |  |  |  |
| Revenues                           |                       |                    |                |  |  |  |
| Total Revenue                      | \$813,642             | \$955,997          | \$213,832      |  |  |  |
| Expenditures                       |                       |                    |                |  |  |  |
| Total Expense                      | \$725,588             | \$685,863          | \$173,551      |  |  |  |
| Net Operating Income               | \$88,053              | \$270,134          | \$40,281       |  |  |  |
| Cost Recovery                      | 112%                  | 139%               | 123%           |  |  |  |
| Net Benefit per Owner              | \$13.60               | \$41.73            | \$6.20         |  |  |  |
|                                    |                       |                    |                |  |  |  |
| Capital Replacement / Reserve Fund |                       |                    |                |  |  |  |
| Net Income incl. Capital           | \$88,053              | \$270,134          | \$40,281       |  |  |  |
| Cost Recovery incl. Capital        | 112%                  | 139%               | 123%           |  |  |  |
| Net Benefit per Owner              | \$13.60               | \$41.73            | \$6.22         |  |  |  |

- This only compares the first year of operation, which has a combined benefit of \$61.56/owner
- Catering revenues ramp up significantly in subsequent years
- Event space is only an option in the largest floor plan, while both outdoor options could be added to any facility size

#### Pro Forma – Full Summary

|  |                                    | Pro Form    | a Comparison Years 1 | L-6                |             |                    |                          |
|--|------------------------------------|-------------|----------------------|--------------------|-------------|--------------------|--------------------------|
|  |                                    | 1st Year    | 2nd Year             | 3rd Year           | 4th Year    | 5th Year           | 6th Year                 |
|  | Total Revenue                      | \$4,746,675 | \$4,841,609          | \$4,938,441        | \$5,037,209 | \$5,137,954        | \$5,240,713              |
| d  | Total Expense                      | \$3,066,545 | \$3,158,541          | \$3,253,298        | \$3,350,897 | \$3,451,423        | \$3,554,966              |
| Fac  | Capital Replacement / Reserve Fund | \$403,534   | \$415,640            | \$428,109          | \$440,952   | \$454,181          | \$467,807                |
| sting Facil<br>Unlimited                                 | Net Income incl. Capital           | \$1,276,596 | \$1,267,427          | \$1,257,034        | \$1,245,360 | \$1,232,349        | <i>\$1,217,940</i>       |
| Existing Facility<br>Unlimited                           | Cost Recovery incl. Capital        | 137%        | 135%                 | 134%               | 133%        | 132%               | 130%                     |
| ш  | Net Benefit per Owner              | \$197.22    | \$195.80             | \$194.20           | \$192.39    | \$190.38           | \$188.16                 |
| ed<br>ed   | Total Revenue                      | \$4,879,057 | \$5,123,010          | \$5,379,161        | \$5,594,327 | \$5,762,157        | \$5,935,022              |
| dge<br>mite  | Total Expense                      | \$3,039,612 | \$3,130,801          | \$3,224,725        | \$3,321,466 | \$3,421,110        | \$3,523,744              |
| Inlin  | Capital Replacement / Reserve Fund | \$456,846   | \$470,551            | \$484,668          | \$499,208   | \$514,184          | \$529,610                |
| ded<br>F) U  | Net Income incl. Capital           | \$1,382,599 | \$1,521,658          | \$1,669,768        | \$1,773,653 | <i>\$1,826,863</i> | <b>\$1,881,668</b>       |
| Expanded Lodge 1<br>(22K SF) Unlimited                   | Cost Recovery incl. Capital        | 140%        | 142%                 | 145%               | 146%        | 146%               | 146%                     |
| Ex <br>(22   | Net Benefit per Owner              | \$213.59    | \$235.08             | \$257.96           | \$274.01    | \$282.23           | \$290.69                 |
| 0 N  | Total Revenue                      | \$6,110,606 | \$6,488,932          | \$6,900,732        | \$7,288,575 | \$7,519,383        | \$7,744,964              |
| dge<br>nite<br>ace                                       | Total Expense                      | \$3,837,266 | \$3,996,036          | \$4,167,062        | \$4,347,601 | \$4,486,357        | \$4,620,948              |
| l Lo<br>t Sp   | Capital Replacement / Reserve Fund | \$491,454   | \$506,198            | \$521,384          | \$537,025   | \$553,136          | \$569,730                |
| nded Lodge<br>SF) Unlimite<br>Event Space                | Net Income incl. Capital           | \$1,781,886 | \$1,986,698          | <i>\$2,212,287</i> | \$2,403,949 | \$2,479,890        | <mark>\$2,554,287</mark> |
| Expanded Lodge 2<br>(26K SF) Unlimited<br>w/ Event Space | Cost Recovery incl. Capital        | 141%        | 144%                 | 147%               | 149%        | 149%               | 149%                     |
| EX<br>(26  | Net Benefit per Owner              | \$275.28    | \$306.92             | \$341.77           | \$371.38    | \$383.11           | \$394.61                 |
|  | Total Revenue                      | \$1,169,829 | \$1,228,321          | \$1,289,737        | \$1,341,326 | \$1,394,979        | \$1,436,829              |
| sike<br>ure<br>ns  | Total Expense                      | \$824,319   | \$849,049            | \$874,520          | \$900,756   | \$927,779          | \$955,612                |
| in E<br>'ent<br>ptio                                     | Capital Replacement / Reserve Fund | \$35,095    | \$36,148             | \$37,232           | \$38,349    | \$39,500           | \$40,685                 |
| intain Bike<br>Adventure<br>k Options                    | Net Income incl. Capital           | \$310,415   | \$343,124            | \$377,984          | \$402,221   | \$427,701          | \$440,532                |
| Mountain Bike<br>and Adventure<br>Park Options           | Cost Recovery incl. Capital        | 136%        | 139%                 | 141%               | 143%        | 144%               | 144%                     |
| <u> </u>   | Net Benefit per Owner              | \$47.96     | \$53.01              | \$58.39            | \$62.14     | \$66.07            | \$68.06                  |

 The Event Space considered a viable option only in the largest facility

 By Year 6, the largest facility with all 3 offseason options could generate over \$500 of annual benefit per owner, which is \$300 more than overexerting the existing building

#### Ski Lodge: Assumptions

- Preliminary Construction Costs
  - Replacement Lodge 1 (22,000 sf) = \$17.4M
  - Replacement Lodge 2 (26,000 sf) = \$18.8M
  - Cost difference in lodge options = \$1.4M
  - Useful life of new facility = 40 years
- BSA working on refining construction costs
  - Expected that the incremental gain in square feet will reduce construction cost/sf

| Expanded Lodge<br>Lifetime Benefit Analysis      | Ехр | anded Lodge 1<br>(22K SF) | Expanded Lodge 2<br>(26K SF)<br>Current Operation |            | anded Lodge 2<br>(26K SF)<br>s Event Space |
|--|-----|---------------------------|---|------------|--|
| Estimated new DSL building cost                  | \$  | 17,400,000                | \$  | 18,800,000 | \$<br>18,800,000                           |
| Useful life of new DSL (years)                   |     | 40                        |   | 40         | 40   |
| Cashflows from NOR: Years 1-6                    | \$  | 10,056,210                | \$  | 12,164,728 | \$<br>13,418,997                           |
| Annual cashflow from NOR: remaining useful life  | \$  | 1,881,668                 | \$  | 2,266,359  | \$<br>2,554,287                            |
| Years to recoup capital development costs        |     | 9.9                       |   | 8.9        | 8.1  |
| Remaining useful life of building after paid off |     | 30.1                      |   | 31.1       | 31.9                                       |
| Estimated remaining NOR for life of building     | \$  | 56,632,935                | \$  | 70,420,920 | \$<br>81,464,742                           |
| Lifetime Benefit per owner                       | \$  | 8,749                     | \$  | 10,879     | \$<br>12,585                               |

- Due to the increased revenue generation and marginal capital development costs, the largest lodge size (i.e. 26K SF) can be paid off 1 to 1.8 years earlier than the 22K SF building, depending on the inclusion of offseason use.
- The lifetime benefit of the building and to the individual owner is also significantly higher in Expanded Lodge 2.

# QUESTIONS?

